



WAVOO WAJEEHA WOMEN'S COLLEGE OF ARTS & SCIENCE - KAYALPATNAM

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)
Run by Wavoo SAR Educational Trust
(Minority Institution)

CRITERION I

Curricular Aspects

1.2.1 Number of Certificate/Value added Courses offered and online Courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

ADD ON SAMPLE CERTIFICATE

2018-2023

Submitted to

**THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
(NAAC)**

DEPARTMENT OF COMMERCE

Add On Course Certificate



WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE, KAYALPATNAM

Department of Commerce
Certificate of Completion

This is to certify Ms. S. Jency of
COMMERCE DEPARTMENT has successfully completed Add-on Course titled
"ENTREPRENEURSHIP AND NEW VENTURE CREATION" in the academic year 2022 - 2023.


M. Rajalakshmi
COURSE CO-ORDINATOR


Dr. L.R. Subha
HOD


Dr. V. Rama
PRINCIPAL



WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE, KAYALPATNAM

Department of Commerce
Certificate of Completion

This is to certify Ms. V. Gomathi of
COMMERCE DEPARTMENT has successfully completed Add-on Course titled
"SUPPLY CHAIN MANAGEMENT" in the academic year 2022 - 2023.


P. Naseera Banu
COURSE CO-ORDINATOR


Dr. L.R. Subha
HOD


Dr. V. Rama
PRINCIPAL

Extra credit course certificate



DEPARTMENT OF ENGLISH LITERATURE

Add on course certificate





WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE, KAYALPATNAM

Department of English Literature
Certificate of Completion

This is to certify Ms. M.Nasima Mariyam of
ENGLISH DEPARTMENT has successfully completed Add-on Course titled
"PROFICIENCY IN ENGLISH" in the academic year 2022 - 2023 .

Mrs.S.Jesintha Rosalynd
COURSE CO-ORDINATOR

Dr.S.Krishnaveni
HOD

Dr.V.Rama
PRINCIPAL

Extra credit course certificate



WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE, KAYALPATNAM

Department of English Literature
Certificate of Completion

This is to certify Ms. N . Aslin of
PHYSICS DEPARTMENT has successfully completed Extra-Credit Course titled
"INTRODUCTION TO PHONETICS" in the academic year 2022 - 2023 .

Dr. S. Krishnaveni
COURSE CO-ORDINATOR

Dr. S. Krishnaveni
HOD

Dr.V.Rama
PRINCIPAL

DEPARTMENT OF MATHEMATICS

Add On Course Certificate



Extra Credit Course Certificate



DEPARTMENT OF BUSINESS ADMINISTRATION

Add On Course Certificate



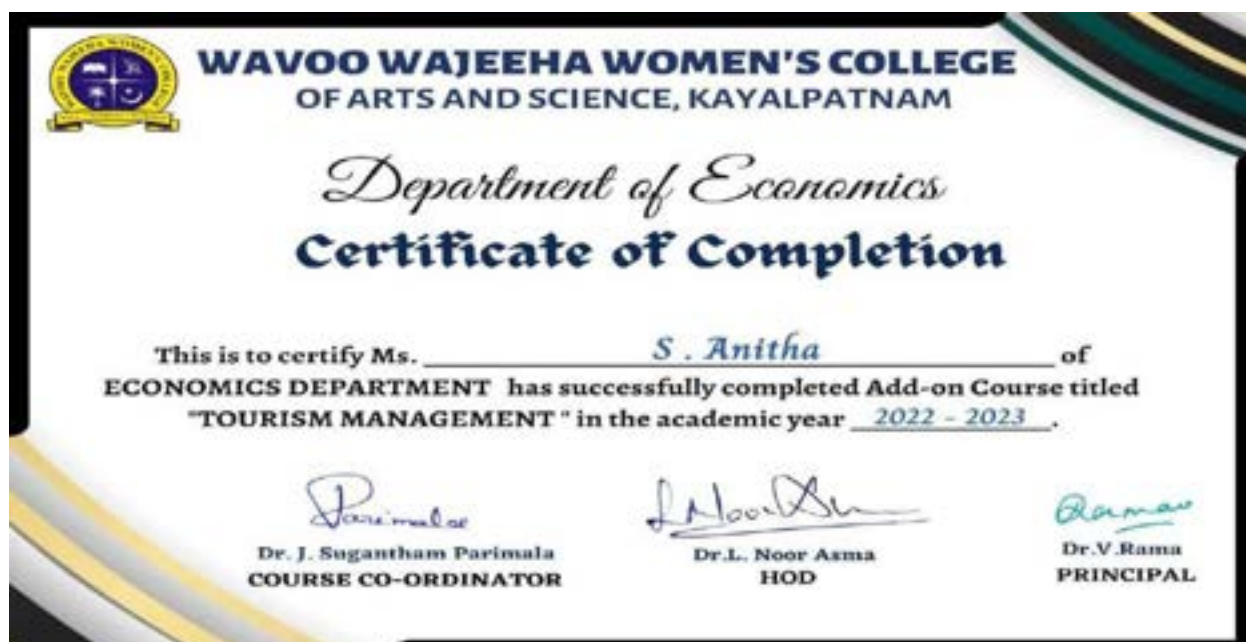


Extra Credit Course Certificate



DEPARTMENT OF ECONOMICS

Add On Course Certificate



Extra credit course certificate



DEPARTMENT OF COMPUTER SCIENCE

Add on course certificate

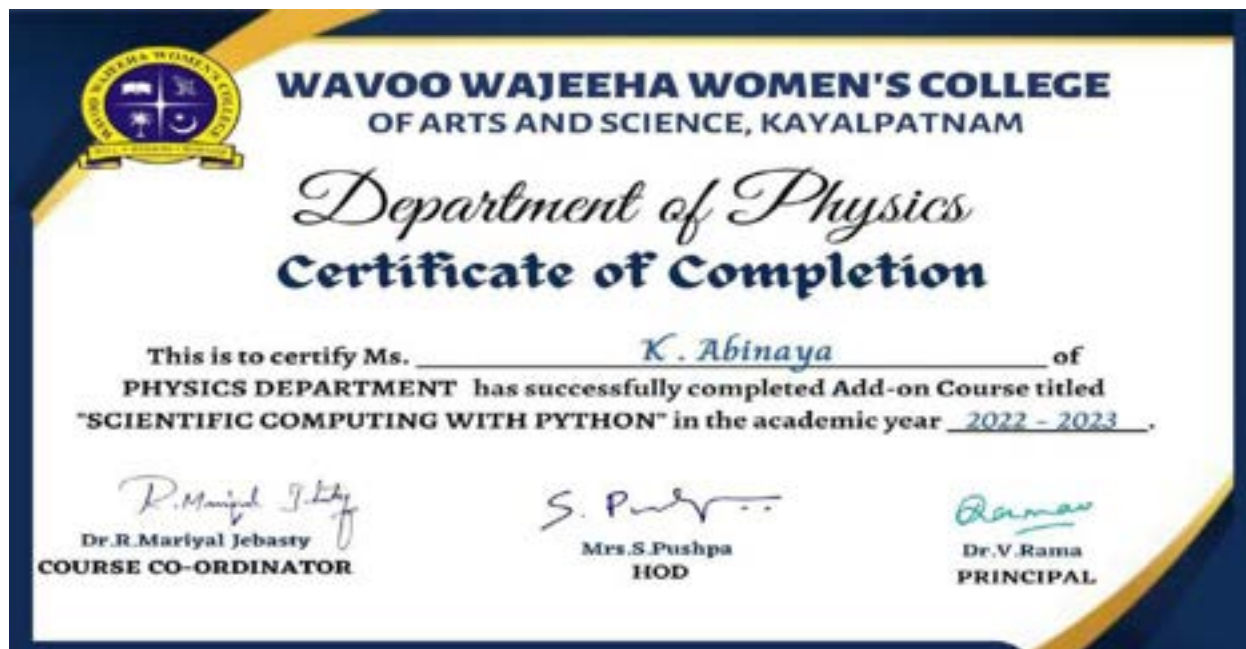


Extra credit course certificate



DEPARTMENT OF PHYSICS

Add On Course certificate



Extra credit course certificate



DEPARTMENT OF TAMIL LITERATURE

Add on course certificate



Extra credit course certificate



INFORMATION TECHNOLOGY





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Online certificate for Computer Science Department

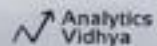




CERTIFICATE OF COMPLETION

Awarded to
K.M.S. Aysha Hilmiya

For successfully completing the Free Course
Getting started with Decision Trees

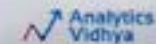


KTJ

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KTJ

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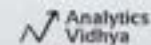
Founder & CEO, Analytics Vidhya

Analytics Vidhya
Certification ID

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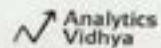
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KTS

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2022-12-14
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Certificate ID

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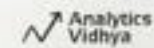
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M.T.Samu Fathima

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KTS

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2022-12-14
Date

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2022-12-14
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Certificate ID


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2022-12-15
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2022-12-16
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Certification ID

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2022-12-17
Date


Founder & CEO, Analytics Vidhya

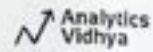
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Date

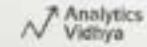
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Certificate ID

2022-11-14
Date

Online certificate for Information Technology Department





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Coursera Certificate for Computer Science Department









COURSE
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Page 1 of 1

Ashwini .P

has successfully completed

Programming for Everybody (Getting Started with Python)

An online non-credit course authorized by University of Michigan and offered through Coursera

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University of Michigan



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Margaret M. Nishi, PhD
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Kangmin

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Aug 1, 2018

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Provost
Georgia Institute of Technology

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Aug 10, 2018

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Dean Kadane, Provost of Georgia Institute of Technology
is Professor of the Department of Computer Science and Engineering at Georgia Institute of Technology
and is also a member of the Georgia Institute of Technology Board of Regents

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Coursera Certificate for Maths Department

























Aug 11, 2022

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A handwritten signature in black ink, appearing to read "T Morley".

Thomas Morley
Professor of Mathematics
School of Mathematics
Georgia Institute of Technology

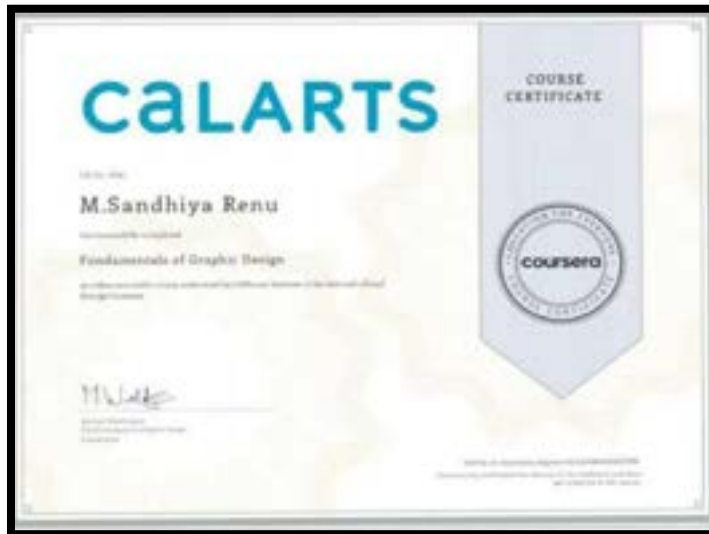
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UCI Division of
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Jul 29, 2011

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Margot M. Rebiel

Margot M. Rebiel, MBA, PhD
Associate Vice President
University of California, Irvine Division of Continuing Education

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Great Learning online Certificate for Information Technology





CERTIFICATE OF COMPLETION

Presented to

Asmi Far

For successfully completing a free online course
Python Fundamentals for Beginners

Provided by
Great Learning Academy
(20th November 2020)



CERTIFICATE OF COMPLETION

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Great Learning Academy
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(24 November 2022)



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M.packia Lakshmi

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(24 November 2022)





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S. Samrin Barga

For successfully completing a free online course
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(21st April 2022)



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Provided by
Great Learning Academy
(21 November 2022)



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ICT Certificates for Computer Science Department



Corporate
Social
Responsibility

Cisco Networking Academy

Certificate of Course Completion

Cybersecurity Essentials

For completing the Cisco Networking Academy® Cybersecurity Essentials course, and demonstrating the following abilities:

- Describe the tactics, techniques and procedures used by cyber criminals.
- Describe the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures.
- Describe technologies, products and procedures used to protect confidentiality, ensure integrity and provide high availability.
- Explain how cybersecurity professionals use technologies, processes and procedures to defend all components of the network.
- Explain the purpose of laws related to cybersecurity.

MATHUSHA P

Student

ICT Academy

Academy Name

India

16 Aug 2021

Location

Date



Lucy Quintana
VP & General Manager, Cisco Networking Academy



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

M N ZAINAB KATHIRAJA

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- The structural concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the systems environment.
- The syntax and semantics of the Python language.
- The fundamentals of object-oriented programming and the way they are adopted in Python.
- The means by which to resolve typical implementation problems.
- The writing of Python programs using standard language infrastructure.
- Fundamental programming techniques, best practices, customs and nomenclature, including the most common library function in Python 3.



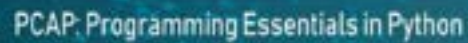
Mickey Wilchey
VP CyberSEC, Python Institute

25 Jan 2021

Date

By completing this course, the student is now ready to attempt the public-facing PCAP Certified Associate in Python Programming certification. Learn the OpenSCAP Python Institute

www.certn.com/certificates/achievements.py



Presented To:

E. Huettenlocher

1998

During the Cisco Networking Academy® self-paced course, the student has studied the following topics:

- The optimal solution of combinatorial programming (i.e. variables: time, budget, data, algorithms, statistical models, tools, software, etc.)
- Statistical tools and the Python environment
- The syntax and semantics of the Python language
- The fundamental objects of combinatorial programming and the way they are realized in Python
- The ways to solve a combinatorial programming problem
- The writing of Python programs using standard language idioms
- Advanced programming techniques and practices: patterns and modularity, including the meta-programming theory (applied in Python 3)

Michael Whitty
UP OpenCOG Project Institute

29 June 2011

Case

By completing the course, the student may wish to attempt the qualification FdSc Certified Associate in Cyber Programming certification, from the University of the South Pacific.



Circle Networking Academy

Cybersecurity Essentials

For completing the Cisco Networking Academy® Cybersecurity Essentials course, and demonstrating the following skills:

- | | |
|--|---|
| <ul style="list-style-type: none"> Describe the tactics, techniques and procedures used by cyber criminals Describe the principles of confidentiality, integrity and availability as they relate to data states and cybersecurity outcomes Describe the techniques, products and procedures used to protect confidentiality, ensure integrity and provide high availability | <ul style="list-style-type: none"> Explain how cybersecurity and associated risk technologies, processes and products fit within all components of the network Explain the purpose of how needed to cybersecurity |
|--|---|

81 per cent (n = 10)

1999

BCR Assembly

Keywords: *work, work environment, work engagement, work satisfaction, organizational commitment, turnover, turnover intention, turnover costs, turnover risk, turnover management, turnover reduction, turnover prevention, turnover prediction, turnover measurement, turnover analysis, turnover intervention, turnover strategy, turnover policy, turnover culture, turnover climate, turnover behavior, turnover outcome, turnover impact, turnover effect, turnover consequence, turnover result, turnover performance, turnover productivity, turnover quality, turnover quantity, turnover frequency, turnover duration, turnover intensity, turnover volume, turnover rate, turnover ratio, turnover index, turnover score, turnover level, turnover degree, turnover extent, turnover range, turnover span, turnover scope, turnover reach, turnover impact, turnover effect, turnover consequence, turnover result, turnover performance, turnover productivity, turnover quality, turnover quantity, turnover frequency, turnover duration, turnover intensity, turnover volume, turnover rate, turnover ratio, turnover index, turnover score, turnover level, turnover degree, turnover extent, turnover range, turnover span, turnover scope, turnover reach*

Credibility

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[illegible]

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Journal of Internal Medicine 255: 103–110



Cloud Networking Academy

Cybersecurity Essentials

For completing the Cisco Networking Academy® Cybersecurity Essentials course, and demonstrating the following abilities:

- Describe the topics, instruments and procedures used by other researchers.
- Explain how systematically performance and technologies, processes and procedures to detect all components of the network.
- Explain the process of how related to cyberattacks.
- Describe technologies, products and procedures used to protect confidentiality, ensure integrity and provide high availability.

56. Reprogramming

1999

6) B. Auswertung

Shirley M. Glazer

1000000

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DISCUSSION

Journal of Interpersonal Violence
38(10) 3040-3056
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PCAP: Programming Essentials in Python

Statement of Achievement

Presented For

C. Magyari

1

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Object-oriented and the module structure
- The syntax and semantics of the Python language
- The characteristics of object-oriented programming and the way they are achieved in Python
- The library which is needed for object-oriented programming
- The working on Python programs using the IDEs and the command line
- Fundamental working techniques, best practices, guidelines and standards, including the most commonly-used function in Python 3

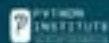
M. S. M.

8 Sep 2021

1

By completing the course, the student is now ready to attempt the qualification. PCIP-Certified Associate is Active Membership certificate. For the Year 2013 Patient Involvement.

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PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Mr Rounak Bhatia
Name

During the Cisco Networking Academy's self-paced course, the student has studied the following skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment
- The syntax and semantics of the Python language
- The fundamentals of object-oriented programming and the way they are adapted in Python
- The means by which to solve typical implementation problems
- The writing of Python programs using standard language infrastructure
- Fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3

M. W. W. W.
VP OpenEDG Python Institute

23 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification. Visit the OpenEDG Python Institute website: www.pythoninstitute.org



Cisco Networking Academy

Cybersecurity Essentials

For completing the Cisco Networking Academy's Cybersecurity Essentials course, and demonstrating the following abilities:

- Describe the various techniques and protocols used to protect networks
- Describe the principles of confidentiality, integrity, and availability
- Describe the various techniques and protocols used to protect networks
- Describe the various techniques and protocols used to protect networks
- Describe the various techniques and protocols used to protect networks
- Describe the various techniques and protocols used to protect networks

T. P. P. P.

Name

VP Academy

Name

India

Country

1 Aug 2023

Date

M. W. W. W.
VP OpenEDG Python Institute



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

SSM Balaji Balaji, S
Name

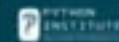
During the Cisco Networking Academy's self-paced course, the student has studied the following skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment
- The syntax and semantics of the Python language
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- The means by which to solve typical implementation problems
- The writing of Python programs using standard language infrastructure
- Fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3

M. W. W. W.
VP OpenEDG Python Institute

28 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification. Visit the OpenEDG Python Institute website: www.pythoninstitute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Dr Subashkumar
Name

During the Cisco Networking Academy's self-paced course, the student has studied the following skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment
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- The means by which to solve typical implementation problems
- The writing of Python programs using standard language infrastructure
- Fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3

M. W. W. W.
VP OpenEDG Python Institute

8 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification. Visit the OpenEDG Python Institute website: www.pythoninstitute.org



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

T Anoop achalla

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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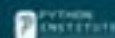

Mark Wainwright
VP OpenEDG Python Institute

4 Jun 2023

Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.

www.pythoninstitute.org/pythoninstitute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

SURAJ V

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adopted in Python
- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, runtime and modularity, including the most common library function in Python 3


Mark Wainwright
VP OpenEDG Python Institute

18 May 2023

Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.

www.pythoninstitute.org/pythoninstitute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Maha Rani

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
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- fundamental programming techniques, best practices, runtime and modularity, including the most common library function in Python 3

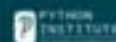

Mark Wainwright
VP OpenEDG Python Institute

8 Jun 2023

Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.

www.pythoninstitute.org/pythoninstitute.org



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

S Abi Rajagopal

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
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- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, runtime and modularity, including the most common library function in Python 3


Mark Wainwright
VP OpenEDG Python Institute

8 Jun 2023

Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.

www.pythoninstitute.org/pythoninstitute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

M Sandhya Ramesh

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment,
- the syntax and semantics of the Python language,
- the fundamentals of object-oriented programming and the way they are adopted in Python,
- the means by which to resolve typical implementation problems,
- the writing of Python programs using standard language infrastructure,
- fundamental programming techniques, best practices, idioms and vocabulary, including the most common library function in Python 3.


Mary Wherry
VP OpenEDS Python Institute

9 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification from the OpenEDS Python Institute.

<https://www.pythoninstitute.org/certification>



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Sakareeshwar SAKAREESHWAR

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment,
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- fundamental programming techniques, best practices, idioms and vocabulary, including the most common library function in Python 3.

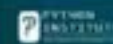

Mary Wherry
VP OpenEDS Python Institute

9 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification from the OpenEDS Python Institute.

<https://www.pythoninstitute.org/certification>



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Rathnam Thiruvikram

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment,
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- fundamental programming techniques, best practices, idioms and vocabulary, including the most common library function in Python 3.


Mary Wherry
VP OpenEDS Python Institute

22 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification from the OpenEDS Python Institute.

<https://www.pythoninstitute.org/certification>



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

M S. SATHYA SATHYA

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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- the writing of Python programs using standard language infrastructure,
- fundamental programming techniques, best practices, idioms and vocabulary, including the most common library function in Python 3.


Mary Wherry
VP OpenEDS Python Institute

23 Jun 2023

Date

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<https://www.pythoninstitute.org/certification>

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

ZAINAB B
Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, runtime and readability, including the more common library functions in Python 3.


Markus Wichary
VP OpenEDG Python Institute

23 Jun 2021
Date

By completing this course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.com/certification

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

T. POKOR
Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, runtime and readability, including the more common library functions in Python 3.


Markus Wichary
VP OpenEDG Python Institute

9 Jun 2021
Date

By completing this course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.com/certification

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

AHAMED YASSEEN A
Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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Markus Wichary
VP OpenEDG Python Institute

22 Jun 2021
Date

By completing this course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

PI V ZAINAB KATHERIA
Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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Markus Wichary
VP OpenEDG Python Institute

21 Jun 2021
Date

By completing this course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Nathan Throckide

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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Mary Wherry
VP OpenEDG Python Institute

23 Jun 2021

Date

By completing this course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming, available from the OpenEDG Python Institute.
www.pythoninstitute.com/certification/



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

M S SALMA NARULA

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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Mary Wherry
VP OpenEDG Python Institute

23 Jun 2021

Date

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www.pythoninstitute.com/certification/



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

MATILDENA R

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

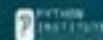
- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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Mary Wherry
VP OpenEDG Python Institute

9 Jun 2021

Date

By completing this course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming, available from the OpenEDG Python Institute.
www.pythoninstitute.com/certification/



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

SEHAB B

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:


- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


Mary Wherry
VP OpenEDG Python Institute

23 Jun 2021

Date

By completing this course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming, available from the OpenEDG Python Institute.
www.pythoninstitute.com/certification/



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

S. PISHA

Name

During the Open Networking Academy's self-paced course the student has studied the following Skills:

- The essential concepts of computer programming in variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.
- Advanced skills and the python programming.
- The python data structures and the python objects.
- The essential skills of object oriented programming and the way they are applied in Python.
- The modules, including regular expressions and its application.
- The writing of Python programs using in control flow graphs and modules.
- Fundamental programming techniques, data structures, algorithms and modules, including the use of standard library functions in Python.



Shreyas Wankar
Open Networking Academy

2 Jan 2023

Date

By completing this course, the student has achieved the qualification PCAP: Programming Essentials in Python. This qualification is awarded by the Open Networking Academy.



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

ANAND YAMUNA A.

Name

During the Open Networking Academy's self-paced course the student has studied the following Skills:

- The essential concepts of computer programming in variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.
- Advanced skills and the python programming.
- The python data structures and the python objects.
- The fundamental skills of object oriented programming and the way they are applied in Python.
- The modules, which are applied in python implementation problems.
- The writing of Python programs using standard language constructs.
- Fundamental programming techniques, data structures, algorithms and modules, including the use of standard library functions in Python.



Shreyas Wankar
Open Networking Academy

22 Jan 2023

Date

By completing this course, the student has achieved the qualification PCAP: Programming Essentials in Python. This qualification is awarded by the Open Networking Academy.



Python
Institute

ICT Certificates for Information Technology Department

PCAP: Programming Essentials in Python


Statement of Achievement

Presented To:

Maha Wali
Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3.


Mary White
VP-OpenEDS, Python Institute

9 Jun 2023
Date

By completing this course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDS Python Institute.
www.cisco.com/learning/certification

PCAP: Programming Essentials in Python


Statement of Achievement

Presented To:

Samuel Mafini
Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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Mary White
VP-OpenEDS, Python Institute

9 Jun 2023
Date

By completing this course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDS Python Institute.
www.cisco.com/learning/certification

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

M. Muthu Lakshmi M. Muthu Lakshmi
Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3.


Mary White
VP-OpenEDS, Python Institute

9 Jun 2023
Date

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www.cisco.com/learning/certification

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

S. Sathya
Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

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- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3.


Mary White
VP-OpenEDS, Python Institute

9 Jun 2023
Date

By completing this course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDS Python Institute.
www.cisco.com/learning/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

M. Megathew

Name

During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- The essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the Python environment
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- The methods by which to resolve typical implementation problems
- The writing of Python programs using standard language infrastructure
- Fundamental programming techniques, best practices, patterns and modularity, including the most common library function in Python 3.



Markus Winkler
VP (OpenEDX) Python Institute

19 May 2023

Date

By completing this course, the student is now ready to attempt the qualification PCAP: Certified Associate in Python Programming, certification from the OpenEDX Python Institute.

https://www.pythoninstitute.org/certification/



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

M. T. Scialbe Acemlyne

Name

During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- The essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the Python environment
- The syntax and semantics of the Python language
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- Fundamental programming techniques, best practices, patterns and modularity, including the most common library function in Python 3.




Markus Winkler
VP (OpenEDX) Python Institute

22 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PCAP: Certified Associate in Python Programming, certification from the OpenEDX Python Institute.

https://www.pythoninstitute.org/certification/



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

A. Boudali

Name

During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- The essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the Python environment
- The syntax and semantics of the Python language
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- The writing of Python programs using standard language infrastructure
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Markus Winkler
VP (OpenEDX) Python Institute

4 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PCAP: Certified Associate in Python Programming, certification from the OpenEDX Python Institute.

https://www.pythoninstitute.org/certification/



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

A. Teouile Winkler

Name

During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- The essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the Python environment
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Markus Winkler
VP (OpenEDX) Python Institute

9 Jun 2023

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https://www.pythoninstitute.org/certification/



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

P. Saimon Simeone

Name

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- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
- the reasons by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


Mary Whitham
VP OpenEDG Python Institute

18 May 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification. Visit the OpenEDG Python Institute
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

S. Muhammad Fathima Hafiza

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
- the reasons by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


Mary Whitham
VP OpenEDG Python Institute

7 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification. Visit the OpenEDG Python Institute
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

P. R. Sakene Begem

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- the fundamentals of object-oriented programming and the way they are adapted in Python
- the reasons by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


Mary Whitham
VP OpenEDG Python Institute

21 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification. Visit the OpenEDG Python Institute
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

K. Suman Parthana

Name

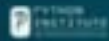
During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
- the reasons by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


Mary Whitham
VP OpenEDG Python Institute

25 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification. Visit the OpenEDG Python Institute
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

AUSMARTIN, V. AISHWARYA, V

Name

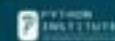
During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- An essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment
- The syntax and semantics of the Python language
- The fundamentals of object-oriented programming and the way they are adapted in Python
- The means by which to resolve (solve) implementation problems
- The writing of Python programs using standard language infrastructure
- Fundamental programming techniques, best practices, customs and modularity, including the most common library function in Python 3.


Martin Wimmer
VP, OpenEDG Python Institute

9 Jun 2023
Date

By completing the course, the student is now able to obtain the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
<https://www.cisco.com/india/openedg/pythoninstitute.org>



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

R. Santya

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- An essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment
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Martin Wimmer
VP, OpenEDG Python Institute

23 Aug 2023
Date

By completing the course, the student is now able to obtain the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
<https://www.cisco.com/india/openedg/pythoninstitute.org>

ICT Certificates for Physics Department

PYTHON INSTITUTE

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:
Shweta Bhat B
 Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment.
- The syntax and semantics of the Python language.
- The fundamentals of object-oriented programming and the way they are adopted in Python.
- The reasons for which to resolve typical implementation problems.
- The writing of Python programs using standard language infrastructure.
- Fundamental programming techniques, best practices, custom and reusable, including the most common library function in Python 3.

M. W. W.
 M. W. W.
 VP Open-EDG Python Institute

7 Jun 2023
 Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Cisco® Python Institute.
www.cisco.com/india/pythoninstitute.org

PYTHON INSTITUTE

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:
varsha kashika
 Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment.
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- Fundamental programming techniques, best practices, custom and reusable, including the most common library function in Python 3.

M. W. W.
 M. W. W.
 VP Open-EDG Python Institute

17 Apr 2023
 Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Cisco® Python Institute.
www.cisco.com/india/pythoninstitute.org

PYTHON INSTITUTE

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:
Sahitya Parvika
 Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment.
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M. W. W.
 M. W. W.
 VP Open-EDG Python Institute

9 Jun 2023
 Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Cisco® Python Institute.
www.cisco.com/india/pythoninstitute.org

PYTHON INSTITUTE

PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:
Murthy Vijayalakshmi P
 Name

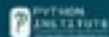
During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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M. W. W.
 M. W. W.
 VP Open-EDG Python Institute

9 Jun 2023
 Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Cisco® Python Institute.
www.cisco.com/india/pythoninstitute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

NATTARATHIN R

Name

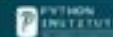
During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language constructs
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library functions in Python 3


M. V. Narayana
VP, OpenEDG, Python Institute

8 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.cisco.com/netacad/pythoncertification



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

Muthu Vijayarathnam R

Name

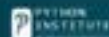
During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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M. V. Narayana
VP, OpenEDG, Python Institute

8 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.cisco.com/netacad/pythoncertification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Matervishi S

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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M. V. Narayana
VP, OpenEDG, Python Institute

15 Apr 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.cisco.com/netacad/pythoncertification



PCAP: Programming Essentials in Python

Statement of Achievement

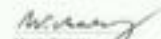
Presented To:

Hagestwan S

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the essential concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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M. V. Narayana
VP, OpenEDG, Python Institute

8 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.cisco.com/netacad/pythoncertification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Ramali M

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

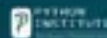
- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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- Fundamental programming techniques, best practices, customs and vocabulary, including the most common library functions in Python 3.


Mark Wicks
VP Operations Python Institute

8 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PTH012 Python Programmer in Python Programming certification, from the OpenEDG Python Institute.
only available when using python-institute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Ramali M

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

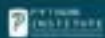
- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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Mark Wicks
VP Operations Python Institute

8 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PTH012 Python Programmer in Python Programming certification, from the OpenEDG Python Institute.
only available when using python-institute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Jonika Sathesani S

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

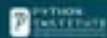
- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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- Fundamental programming techniques, best practices, customs and vocabulary, including the most common library functions in Python 3.


Mark Wicks
VP Operations Python Institute

18 Jul 2023

Date

By completing this course, the student is now ready to attempt the qualification PTH012 Python Programmer in Python Programming certification, from the OpenEDG Python Institute.
only available when using python-institute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Ramesha Subraman

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- Developer tools and the runtime environment
- The syntax and semantics of the Python language
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- The means by which to resolve typical implementation problems
- The writing of Python programs using standard language infrastructure
- Fundamental programming techniques, best practices, customs and vocabulary, including the most common library functions in Python 3.


Mark Wicks
VP Operations Python Institute

08 Jun 2023

Date

By completing this course, the student is now ready to attempt the qualification PTH012 Python Programmer in Python Programming certification, from the OpenEDG Python Institute.
only available when using python-institute.org



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Burakcelik S

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- debugging tools and the runtime environment
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3


Mark Wicks
VP Open-EDS Python Institute

13 Apr 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP (Certified Associate in Python Programming) certification from the Open-EDS Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Balaramurugeswaran S

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- debugging tools and the runtime environment
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3


Mark Wicks
VP Open-EDS Python Institute

30 Aug 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP (Certified Associate in Python Programming) certification from the Open-EDS Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

Burakcelik S

Name

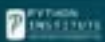
During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

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Mark Wicks
VP Open-EDS Python Institute

13 Apr 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP (Certified Associate in Python Programming) certification from the Open-EDS Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

Madita Palarmitia S H

Name

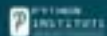
During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

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- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3


Mark Wicks
VP Open-EDS Python Institute

15 Jun 2021
Date

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www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Muthu Priya R
Name

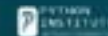
During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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Mark Wicks
VP, OpenEDG Python Institute

29 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python


Statement of Achievement

Presented To:

Kanaga Valli R
Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- The universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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Mark Wicks
VP, OpenEDG Python Institute

29 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python


Statement of Achievement

Presented To:

Kanaga Saranya R
Name

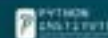
During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

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- Fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3.


Mark Wicks
VP, OpenEDG Python Institute

3 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python


Statement of Achievement

Presented To:

Padma Saranya Heena S
Name

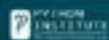
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Mark Wicks
VP, OpenEDG Python Institute

29 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

Ezekielmuel A.

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e., variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3


M. Mary
VP OpenEDG Python Institute

7 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification, from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

Ezel Mahabesheshi S.

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e., variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
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M. Mary
VP OpenEDG Python Institute

7 Jun 2023
Date

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www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Bhanalakshmi M.

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e., variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3


M. Mary
VP OpenEDG Python Institute

8 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification, from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

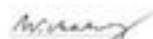
Presented To:

Annekye Sagaya Mary J.

Name

During the Cisco Networking Academy® self-paced course, the student has studied the following Skills:

- the universal concepts of computer programming (i.e., variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and conventions, including the most common library functions in Python 3


M. Mary
VP OpenEDG Python Institute

28 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification, from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Azeckia Ibrahim Jennifer A

Name

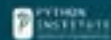
During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3.


Mark Winkler
VP Operations Python Institute

9 Sep 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

ATIRU IDHMAHA

Name

During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adopted in Python
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3.


Mark Winkler
VP Operations Python Institute

14 Apr 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

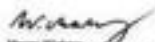
Presented To:

A. Dene Shamskhal

Name

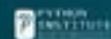
During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3.


Mark Winkler
VP Operations Python Institute

5 Jun 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

T.Shery Monika @Berna

Name

During the Cisco Networking Academy® self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3.


Mark Winkler
VP Operations Python Institute

20 May 2023
Date

By completing the course, the student is now ready to attempt the qualification PCAP Certified Associate in Python Programming certification from the Python Institute.
www.pythoninstitute.com/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Sundar Sundar

Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


M. Wherry
VP OpenEDG Python Institute

8 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification, from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

Subbu Rathnam H

Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
- the means by which to resolve typical implementation problems
- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


M. Wherry
VP OpenEDG Python Institute

9 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification, from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement

Presented To:

Haniel Authaithan

Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
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- the writing of Python programs using standard language infrastructure
- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


M. Wherry
VP OpenEDG Python Institute

22 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification, from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



PCAP: Programming Essentials in Python

Statement of Achievement


Presented To:

Theobald Hubert S

Name

During the Cisco Networking Academy's self-paced course the student has studied the following Skills:

- the universal concepts of computer programming (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment
- the syntax and semantics of the Python language
- the fundamentals of object-oriented programming and the way they are adapted in Python
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- fundamental programming techniques, best practices, customs and vocabulary, including the most common library function in Python 3


M. Wherry
VP OpenEDG Python Institute

14 Jun 2021
Date

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programming certification, from the OpenEDG Python Institute.
www.pythoninstitute.org/certification



WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE, KAYALPATNAM

Certificate of Completion

This is to certify Ms. R . Rajalakshmi of
III B.A ECONOMICS has successfully completed Moral Course
in the academic year 2021 - 2022.

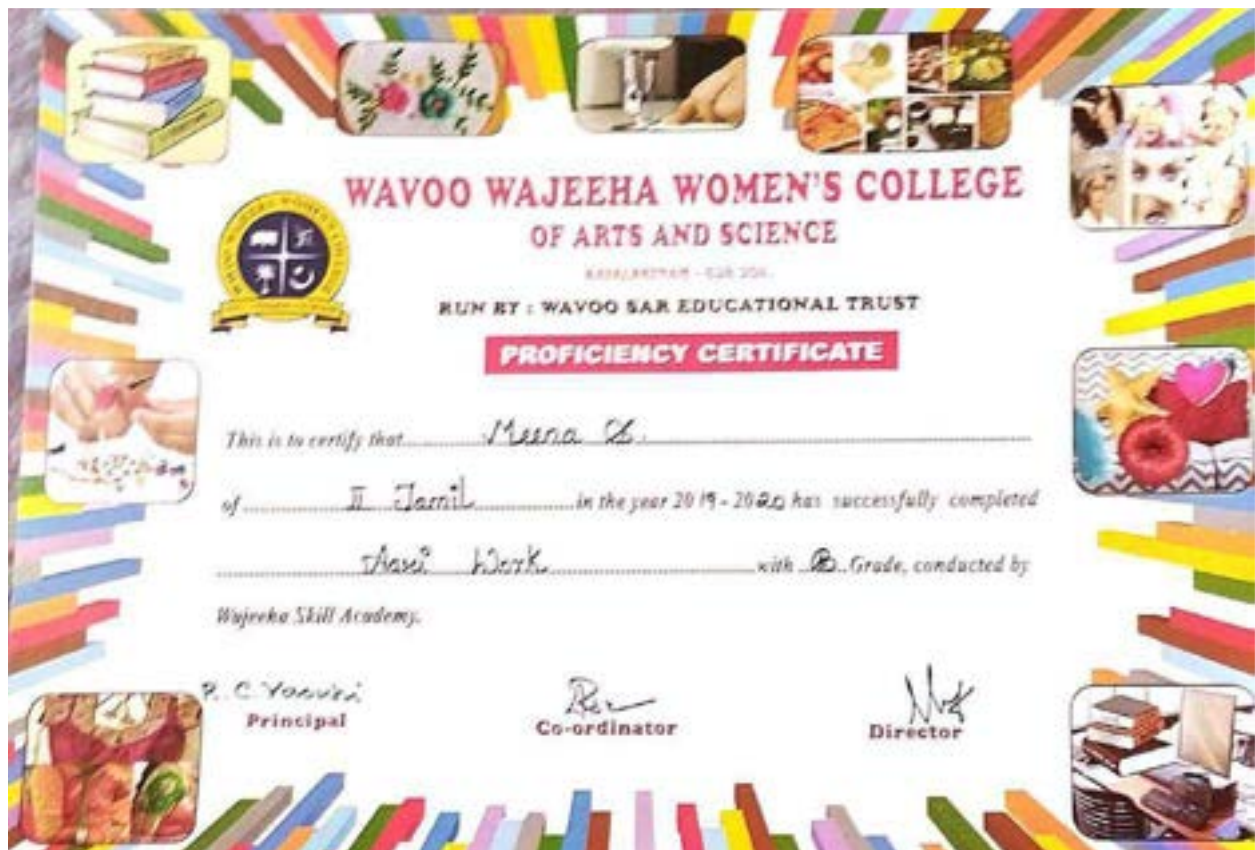
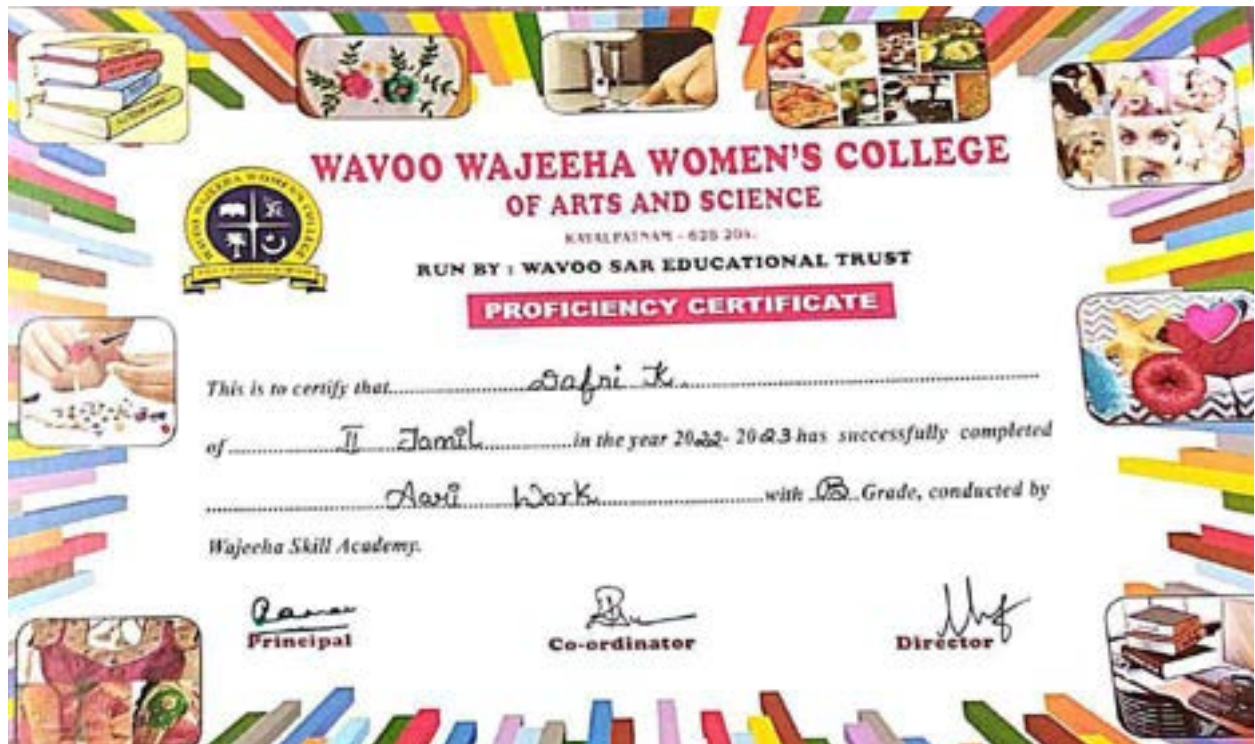
R. Aruna Jothi

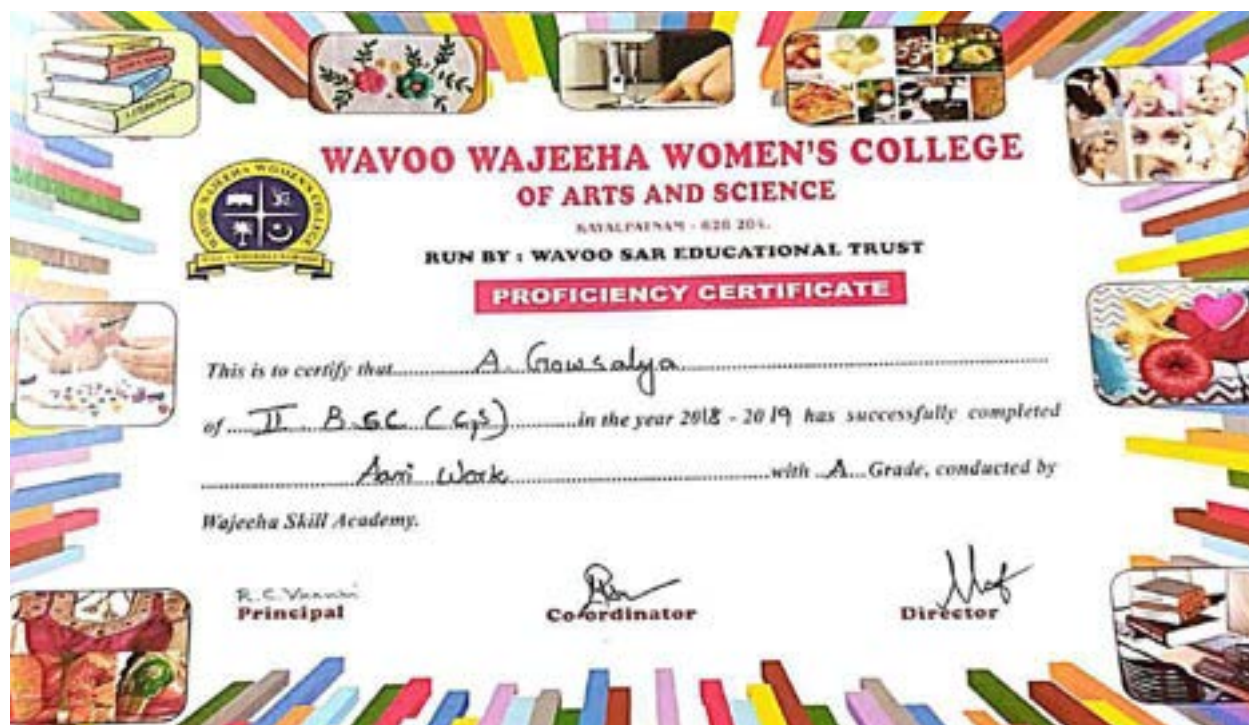
Dr.R.Aruna Jothi
CO-ORDINATOR

R.C.Vasuki

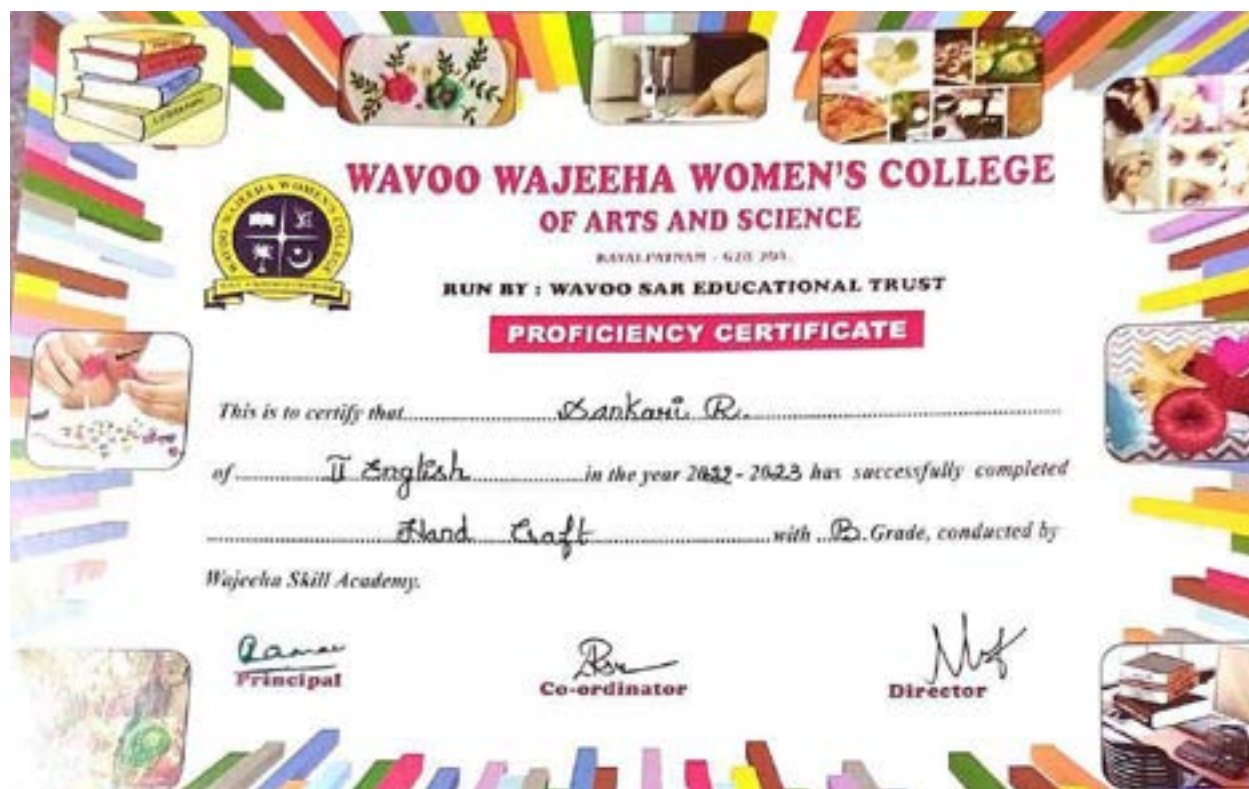
Dr. R.C.Vasuki
PRINCIPAL

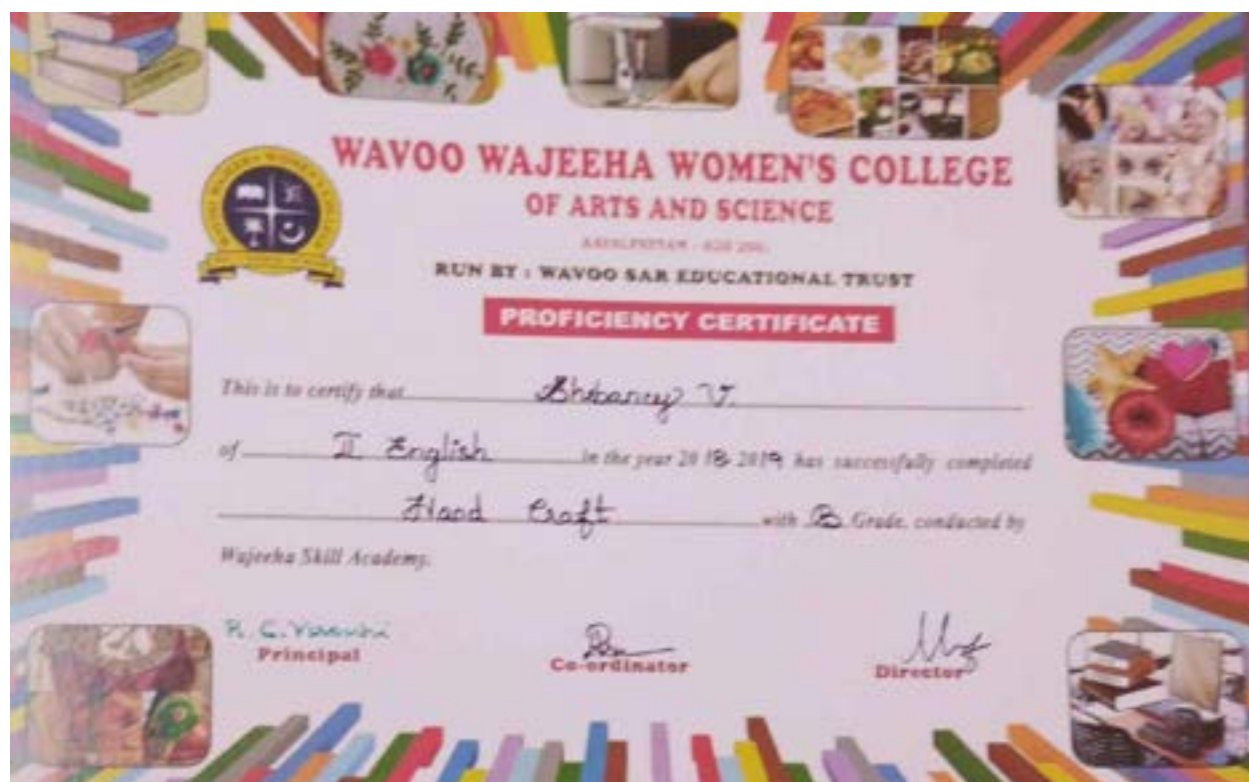
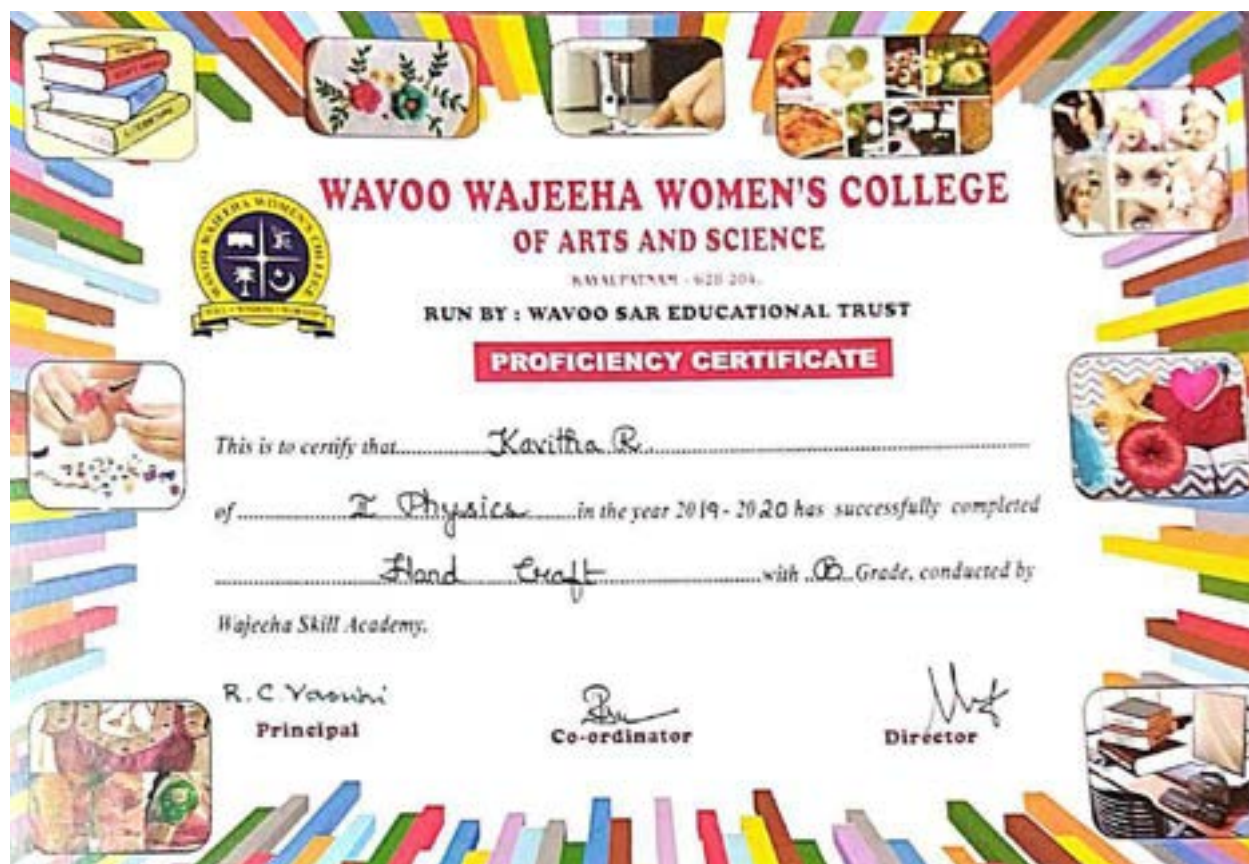
AARI WORK



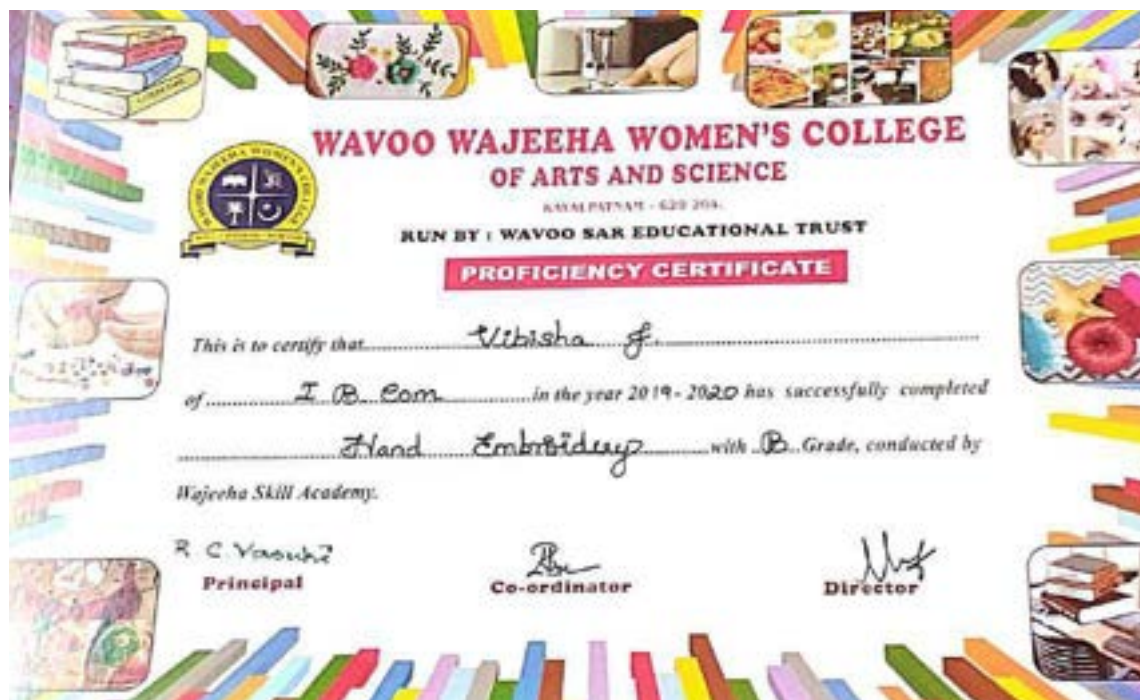


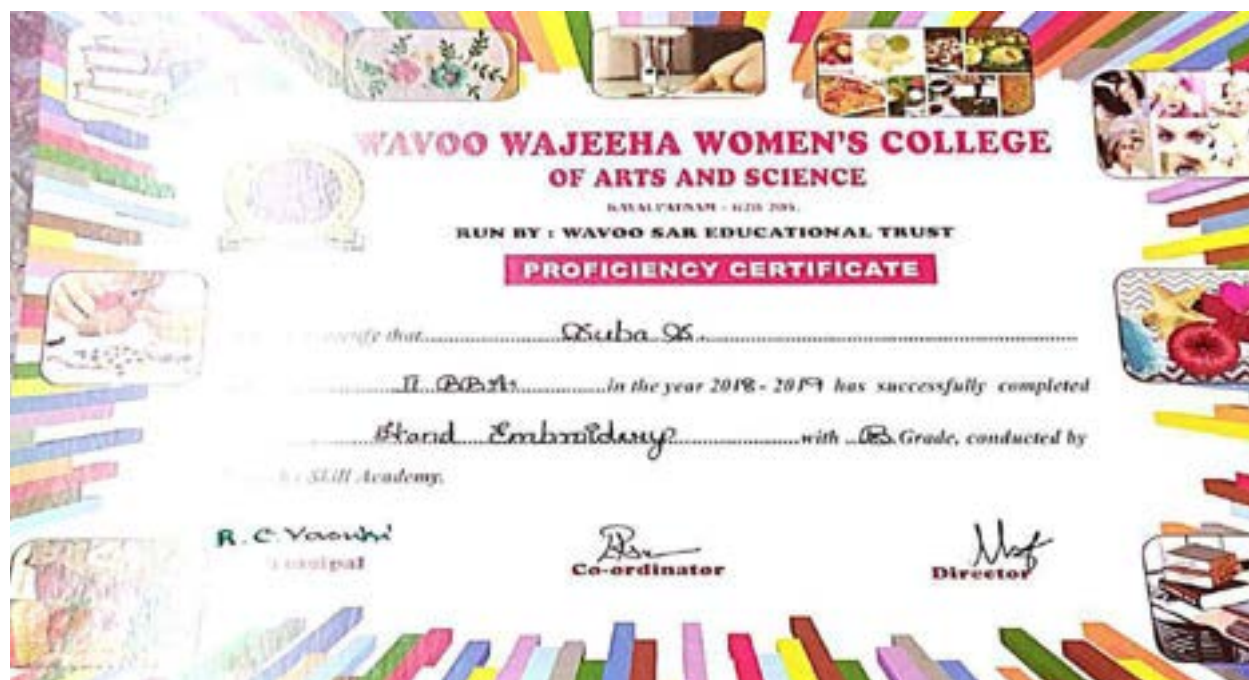
HANDCRAFT



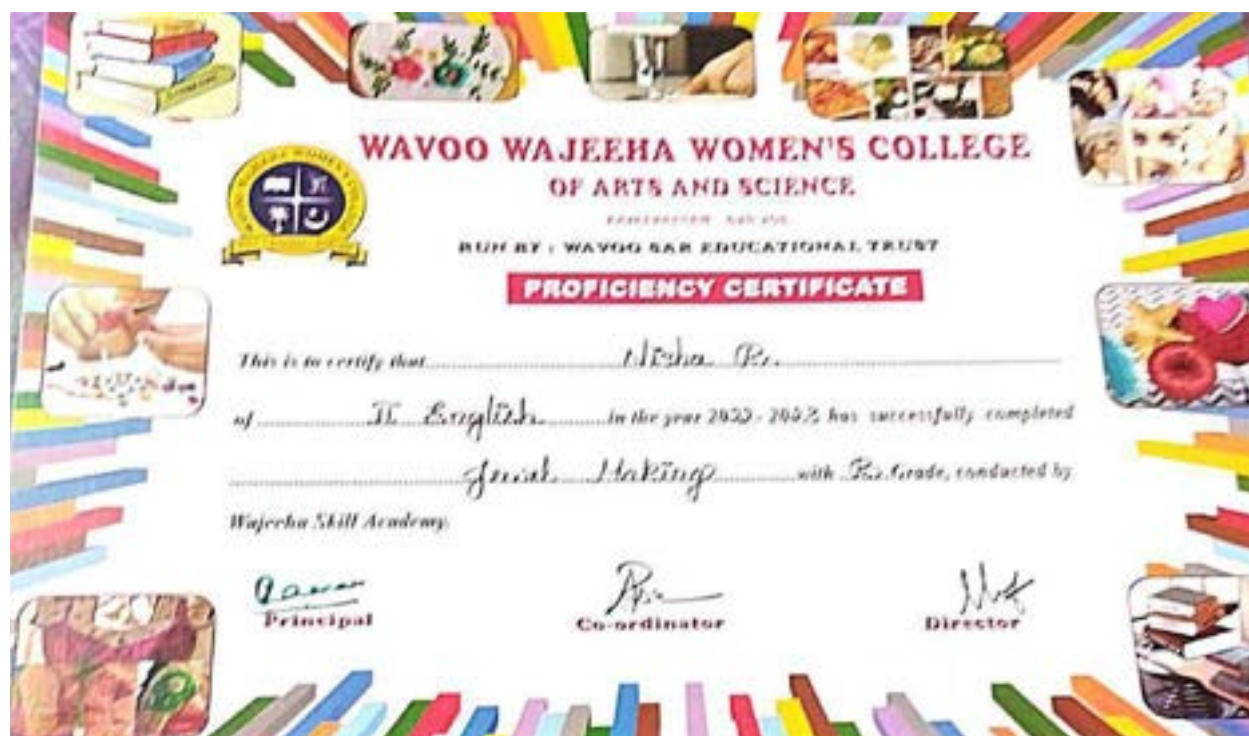


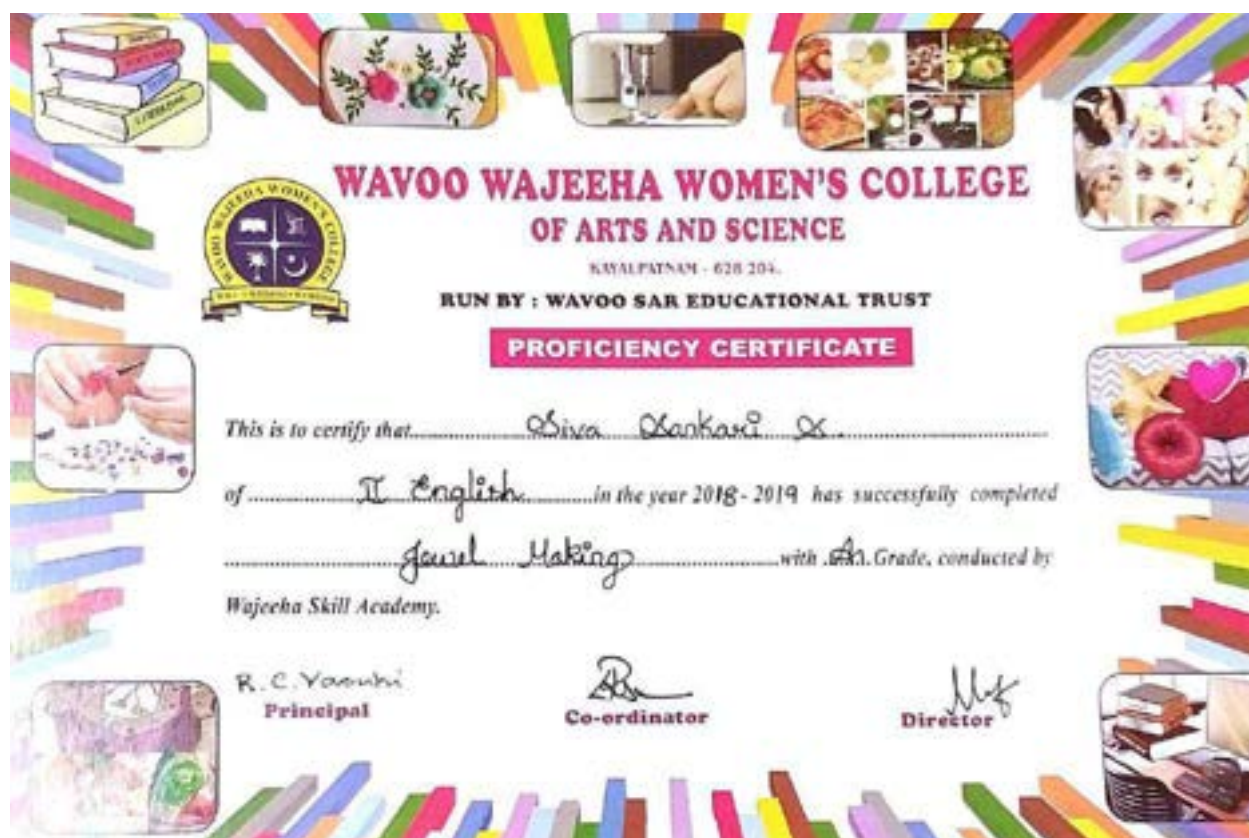
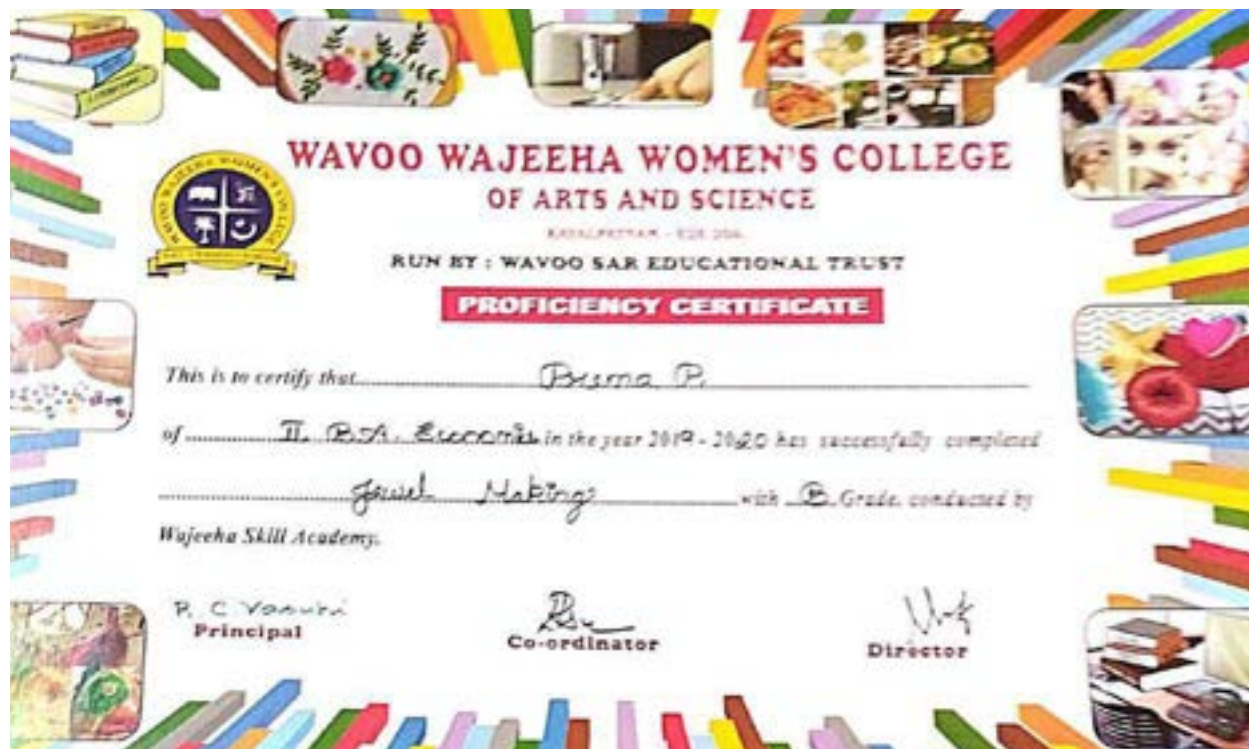
HAND EMBROIDERY



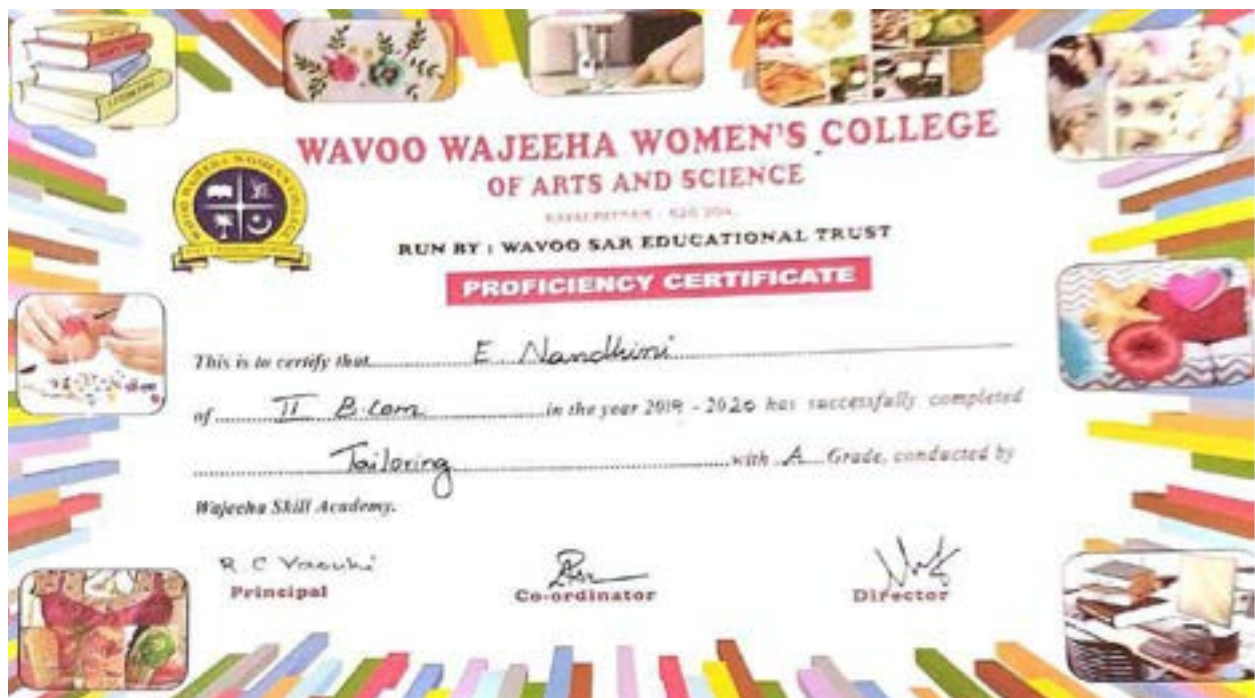
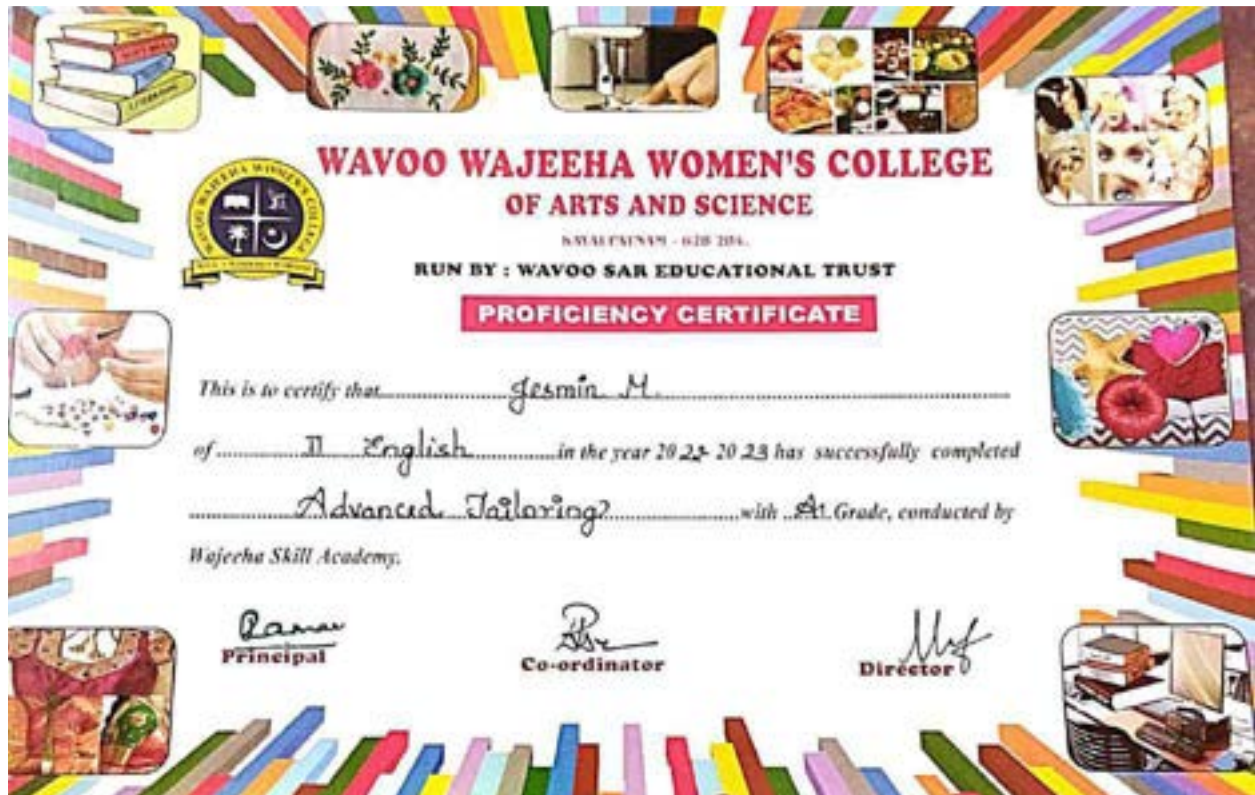


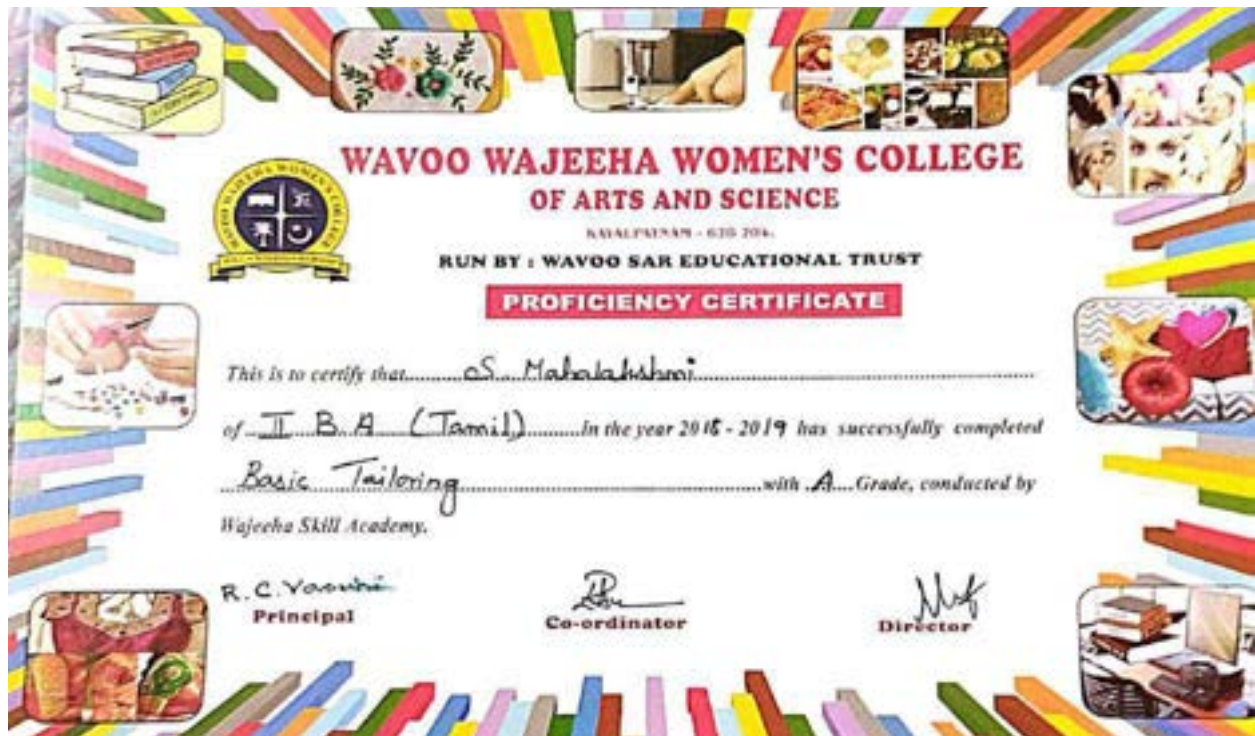
JEWEL MAKING





TAILORING





BASIC COMPUTER



**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**



Tiruchendur Road, KAYALPATNAM - 628 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST

CERTIFICATE OF MERIT

This is to certify that Bala Krishna S.
of I MATHS in the year 2019 - 2020 has successfully completed
BASIC COMPUTER with B Grade, conducted by
Wajeeha Skill Academy.

R. C. Yasuhi
Principal


Co-ordinator


Director

**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**



Tiruchendur Road, KAYALPATNAM - 628 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST

CERTIFICATE OF MERIT

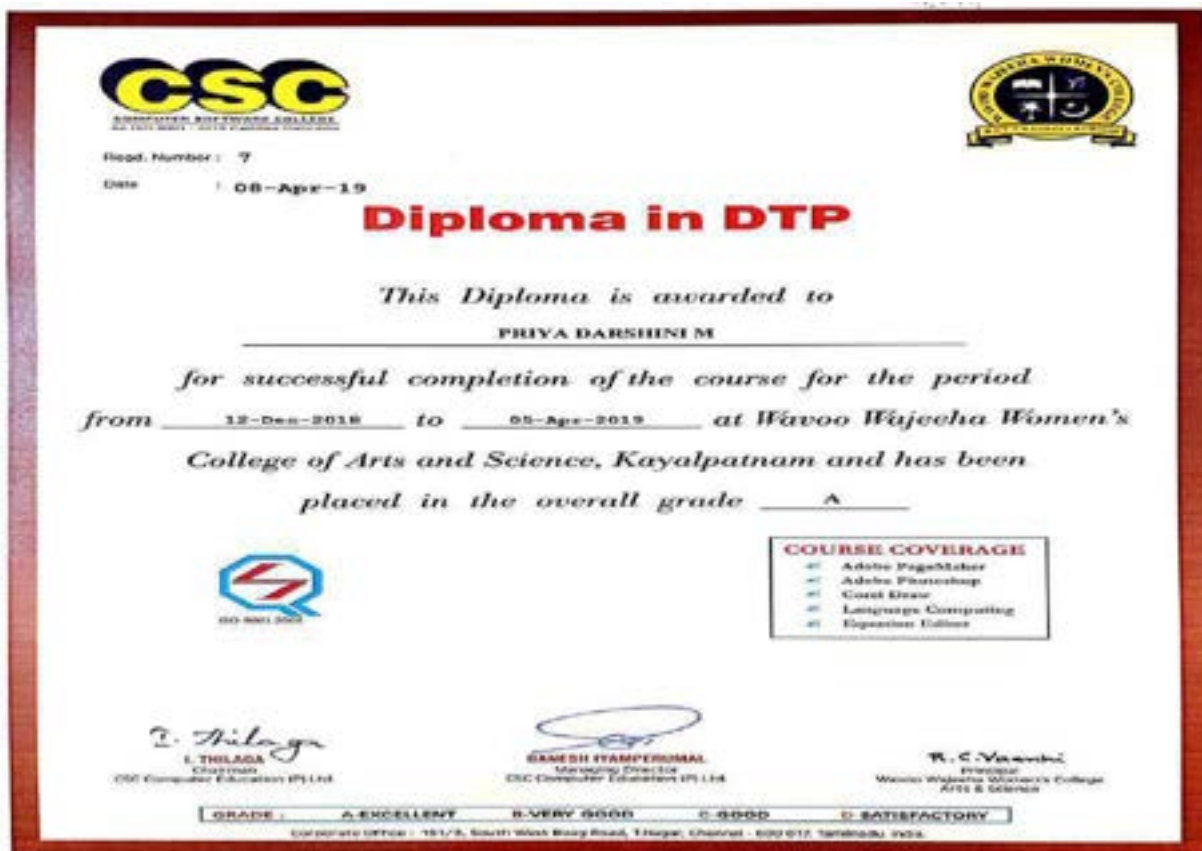
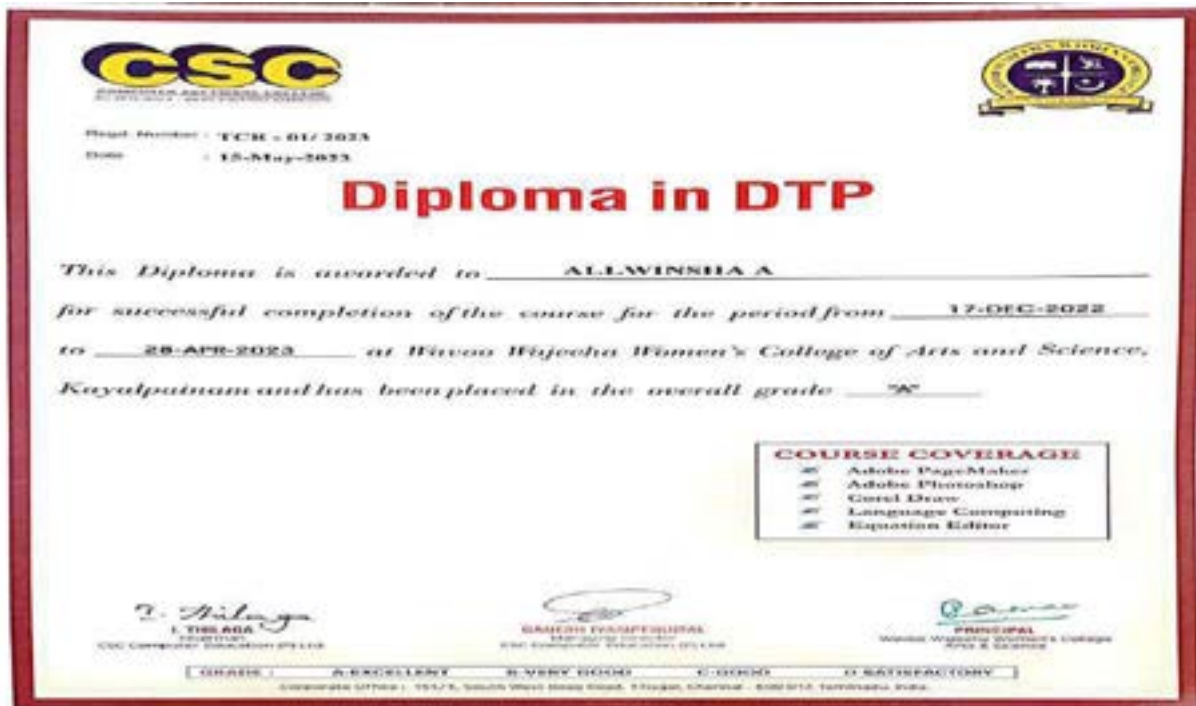
This is to certify that MONTISHA B.
of I ENGLISH in the year 2018 - 2019 has successfully completed
BASIC COMPUTER with A Grade, conducted by
Wajeeha Skill Academy.

R. C. Yasuhi
Principal


Co-ordinator


Director

DTP



ICTACADEMY SKILL TESTER
Competency Measure

4. *Appl. Sci.* **2020**, *10*, 10000.
DOI: 10.3390/app101010000

T FATHIMA FAJEELA HASEEN

of Noida Women's College of Arts and Science, Kalyanpuram bearing ID 5179403

has successfully completed all the requirements for

Data Science and Big Data Analytics

through assessment administered by NCT Academy and

But, I don't want to be a **A. Grade**.

© 2001 Blackwell Science Ltd
Journal of Internal Medicine 250: 391–400

© 2004 Blackwell Publishing Ltd, *Journal of Internal Medicine* 255: 105–112

H. Argy...

ICTACADEMY  **SMALL TESTER**
Computer & Internet

Table 10, p. 279

2002, 2003, 2004, 2005

10:24:13 AM

J. Neuro. Neuro. Neurophys. 1999; 111: 100-105

not suffered any consequence at the time, however, by

With Laura and my two daughters

Grading support documents by T. Kautsky and

Exp. 1998-1999, 2000-2001, 2001-2002

© 2005 Blackwell Publishing Ltd, *Journal of Internal Medicine* 258: 103–110

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Journal compilation © 2006 Blackwell Publishing Ltd

L. de la Cruz

Certificate of Proficiency

C No: 525-9996
Date: 21 Feb 2020

This is to certify that

S PRATHIKSHA

of Wavoo Wajeetha Women's College of Arts and Science, Kayalpatnam bearing ID: 5145/111

has successfully completed all the requirements for

Data Science and Big Data Analytics

through assessment administered by ICT Academy and

has been awarded **C Grade**.

DELLEMC

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S. Prathiksha
Principal, Wavoo Wajeetha Women's College of Arts and Science

TALLY



Regd Number: **TCR - 02/ 2023**

Date: **15-May-2023**

Certified Computer Accountant Using **Tally.ERP 9**

This Diploma is awarded to **SANTHIYA G**
for successful completion of the course for the period from **17-DEC-2022**
to **28-APR-2023** at Wavoo Wajeetha Women's College of Arts and Science,
Kayalpatnam and has been placed in the overall grade **"A"**

COURSE COVERAGE

- | | |
|-----------------------------|-----------------|
| ☑ Remote Access | ☑ Inventory |
| ☑ Integrated Support Centre | ☑ Reports |
| ☑ Excise for Manufacturers | ☑ Multilanguage |
| ☑ TDS Enhanced | ☑ GST, TDS, TCS |
| ☑ Payroll, Point of Sales | |

P. Thilaga
P. THILAGA
Chairman
CSC Computer Education (P) Ltd

DANISH IYAMPERUMAL
Managing Director
CSC Computer Education (P) Ltd

Rama
PRINCIPAL
Wavoo Wajeetha Women's College
Arts & Science

GRADE: **A EXCELLENT** **B VERY GOOD** **C GOOD** **D SATISFACTORY**

Corporate Office: 151/1, South West Ring Road, Thiruvananthapuram - 600 017, Tamil Nadu, India



Regd Number : 11

Date : 18-03-2020

Certified Computer Accountant Using **Tally.ERP 9**

This Diploma is awarded to LOGA SANKARI.S

for successful completion of the course for the period from 16-12-2019

to 16-03-2020 at Wavoo Wajeetha Women's College of Arts and Science,

Kayalpatnam and has been placed in the overall grade "A"

COURSE COVERAGE

- | | |
|-----------------------------|-----------------|
| ✓ Remote Access | ✓ Inventory |
| ✓ Integrated Support Centre | ✓ Reports |
| ✓ Excise for Manufacturers | ✓ Multilanguage |
| ✓ TDS Enhanced | ✓ GST, TDS, TCS |
| ✓ Payroll, Point of Sales | |

I. Thilaga

I. THILAGA
Chairman
CSC Computer Education (P) Ltd.

GANESH IYAMPURMAL
Managing Director
CSC Computer Education (P) Ltd.

R. C. Vamsi

PRINCIPAL
Wavoo Wajeetha Women's College
Arts & Science

GRADE : **A EXCELLENT** **B VERY GOOD** **C GOOD** **D SATISFACTORY**

Corporate Office : 151/3, South West Boag Road, T Nagar, Chennai - 600 017 Tamilnadu, India



Regd. Number : 17

Date : 08-Apr-19



Certified Computer Accountant Using Tally.ERP 9

This Diploma is awarded to

MABILA S

*for successful completion of the course for the period
from 12-Dec-2018 to 05-Apr-2019 at Wavoo Wajeetha Women's
College of Arts and Science, Kayalpatnam and has been
placed in the overall grade A*



COURSE COVERAGE

- | | |
|-----------------------------|-----------------|
| ✓ Remote Access | ✓ Inventory |
| ✓ Integrated Support Centre | ✓ Reports |
| ✓ Excise for Manufacturers | ✓ Multilanguage |
| ✓ TDS Enhanced | ✓ GST, TDS, TCS |
| ✓ Payroll, Point of Sales | |

I. Thilaga

I. THILAGA
Chairman
CSC Computer Education (P) Ltd

GANESH IYAMPURUMAL
Managing Director
CSC Computer Education (P) Ltd

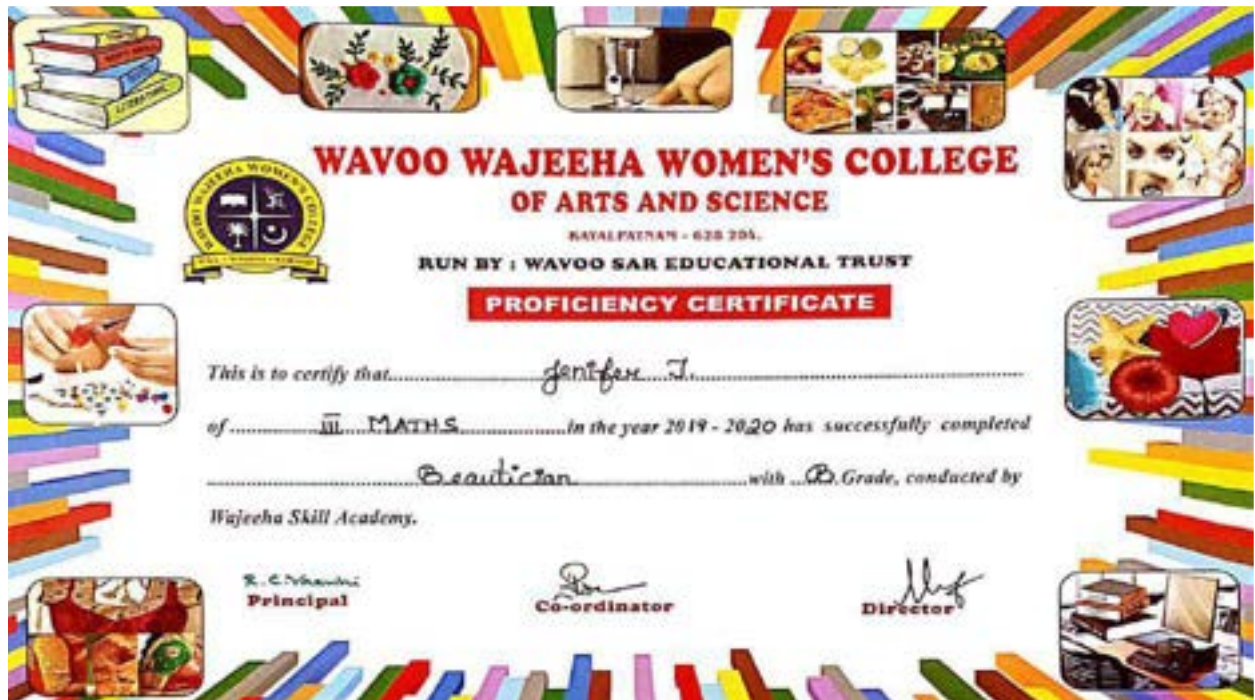
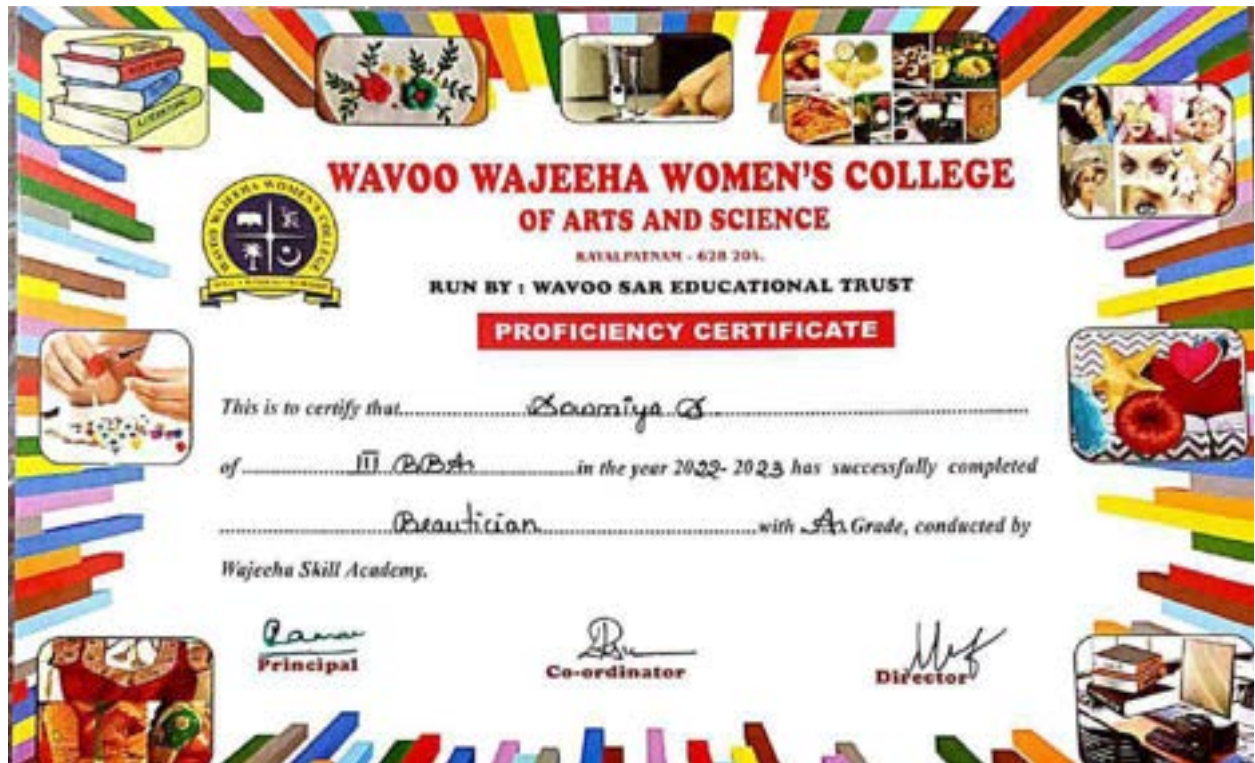
R. C. Vasanthi

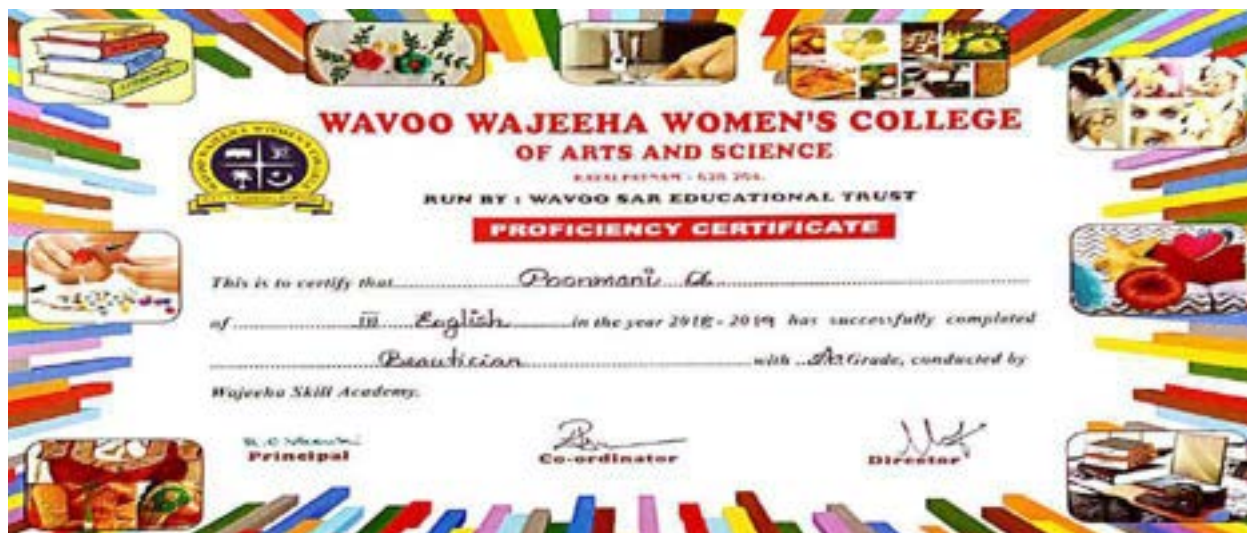
R. C. Vasanthi
Principal
Wavoo Wajeetha Women's College
Arts & Science

GRADE : **A EXCELLENT** **B VERY GOOD** **C GOOD** **D SATISFACTORY**

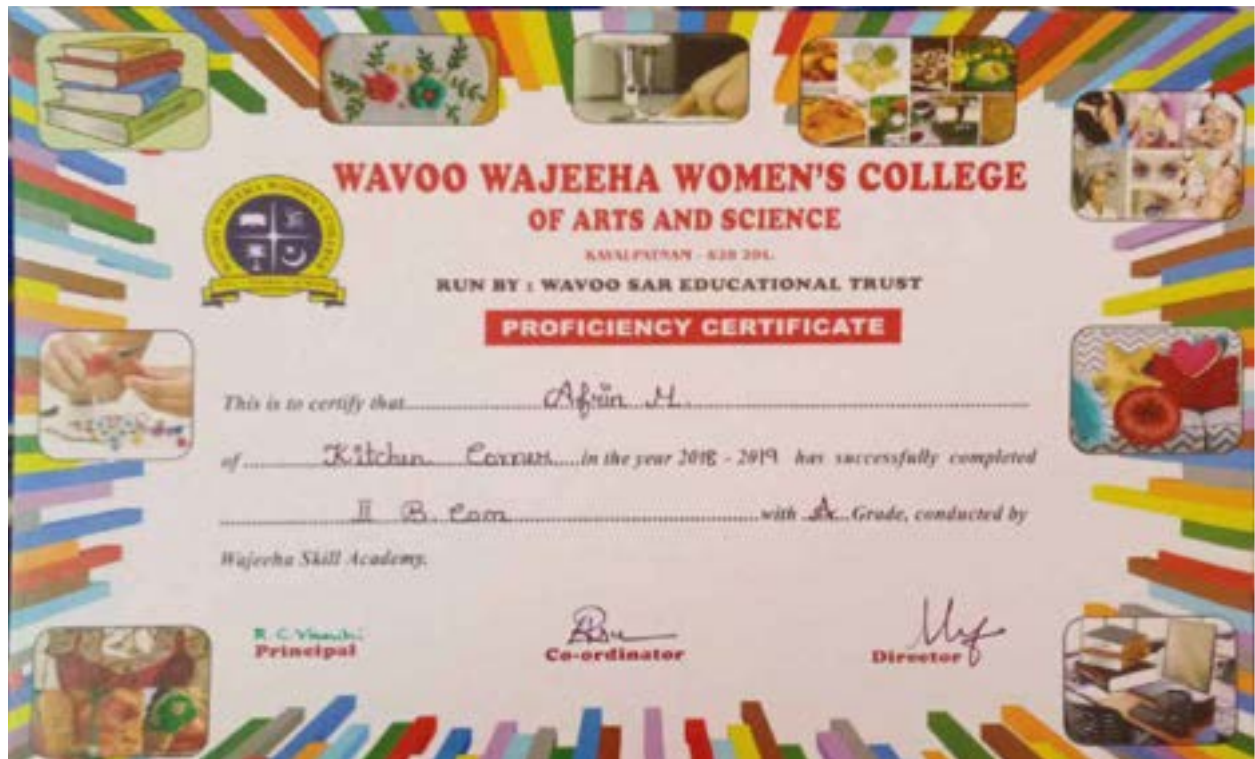
Corporate Office : 151/3, South West Boag Road, TNagar, Chennai - 600 017, Tamilnadu, India

BEAUTICIAN

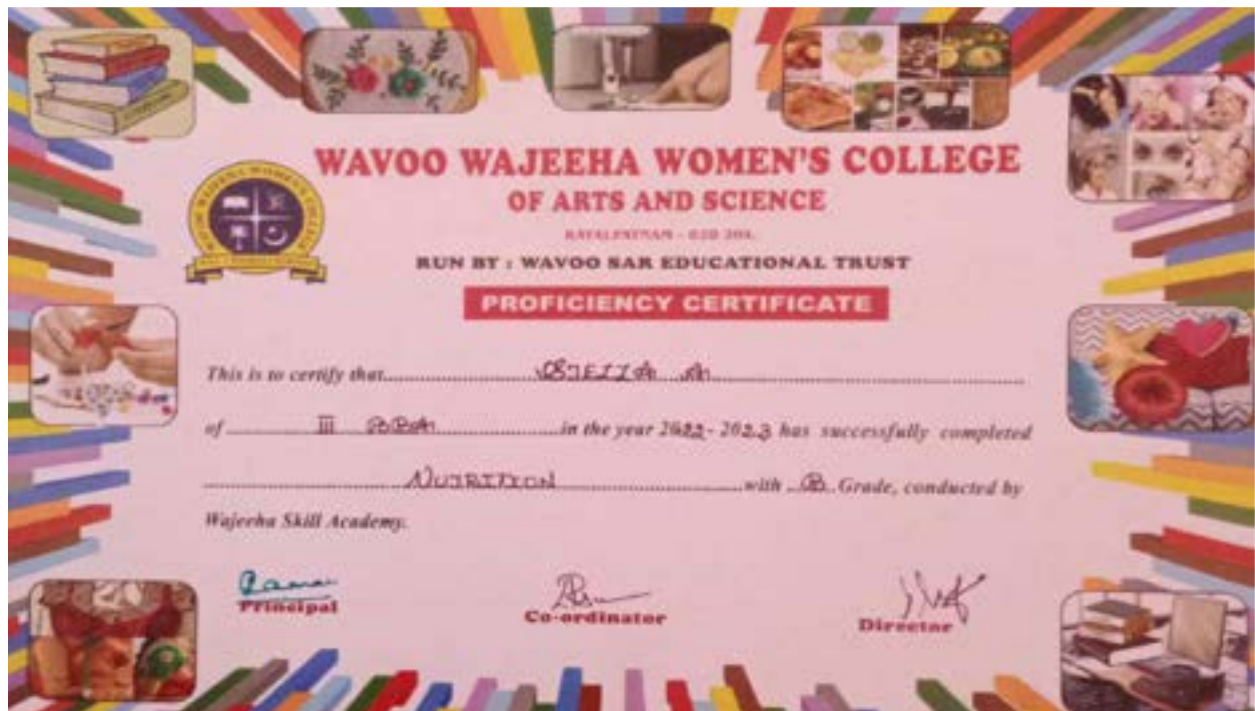


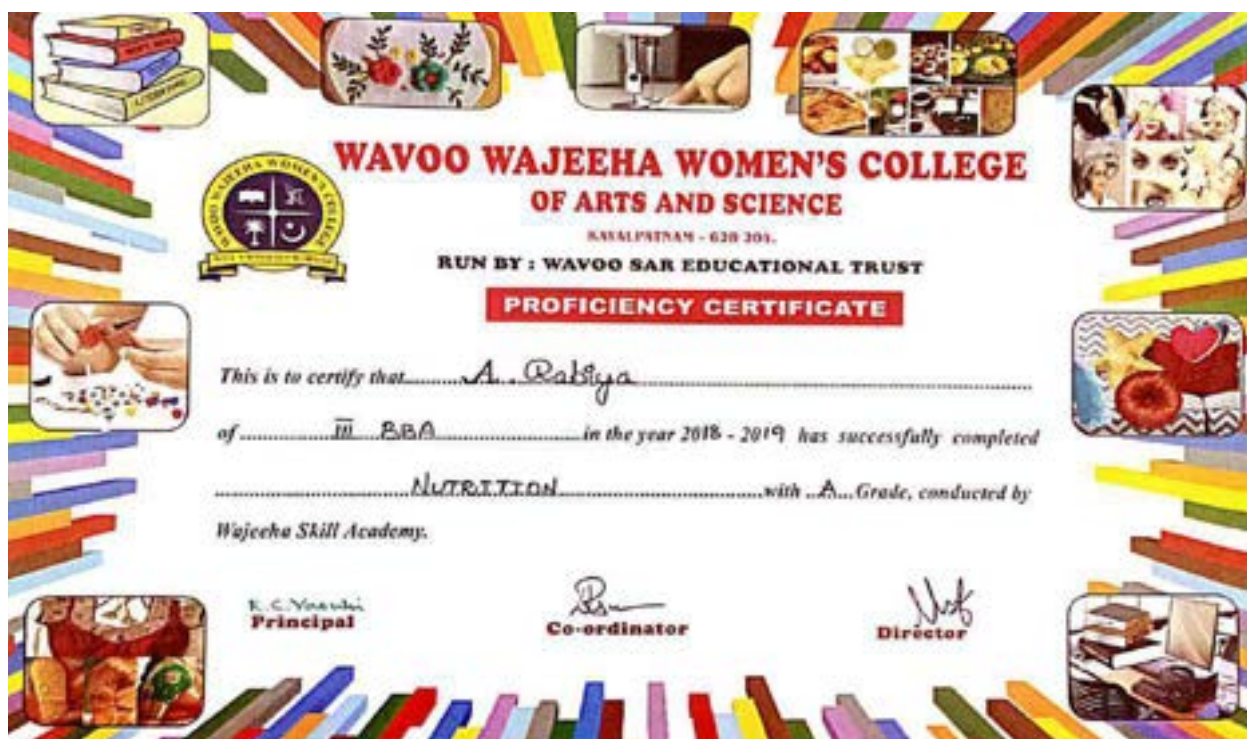
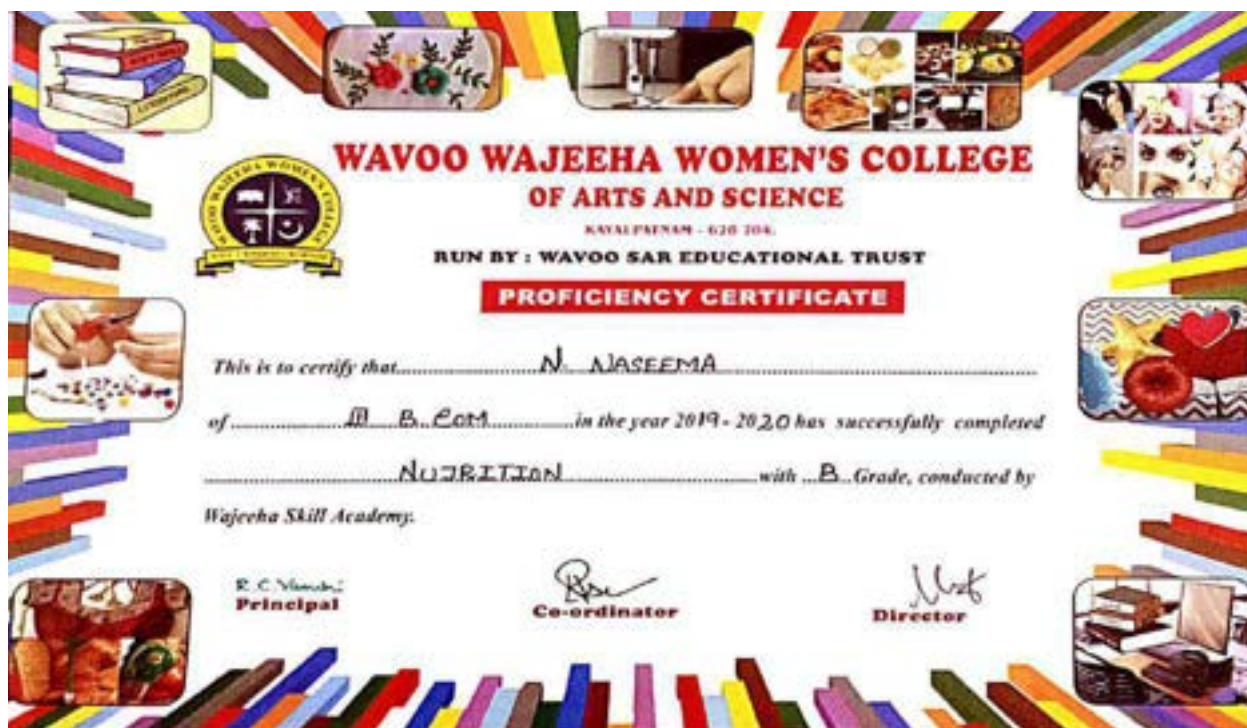


KITCHEN CORNER

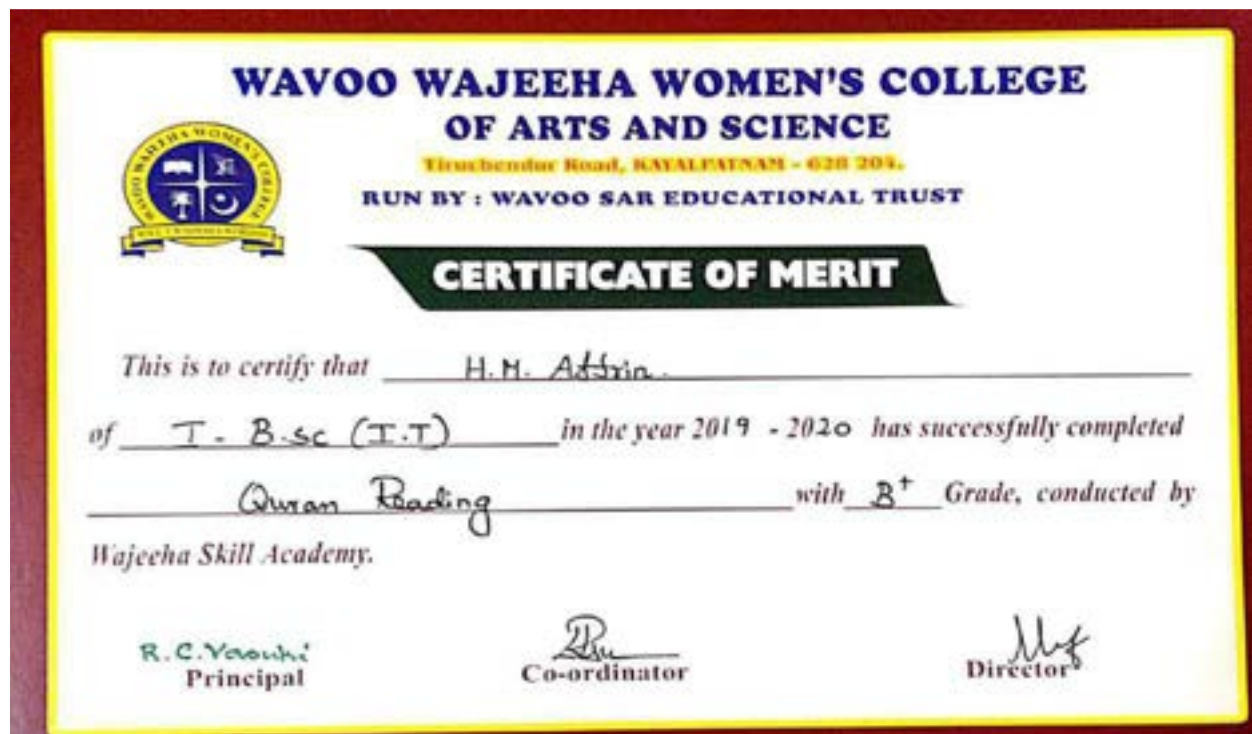


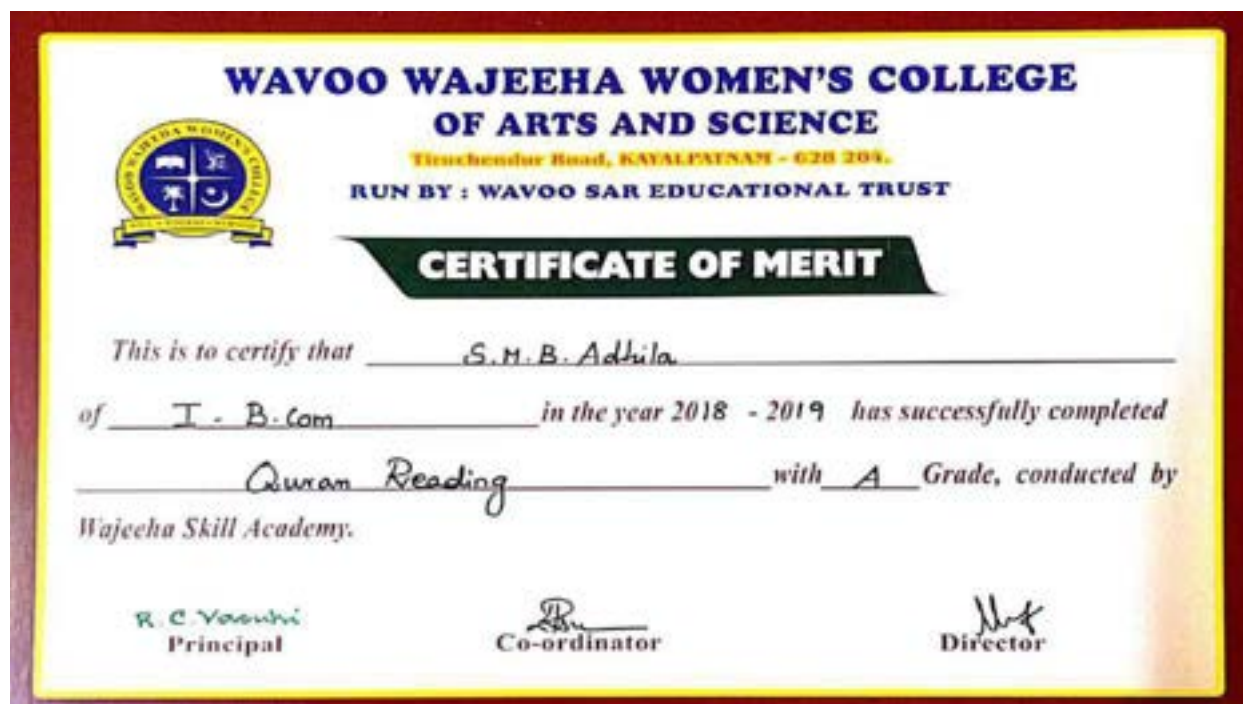
NUTRITION



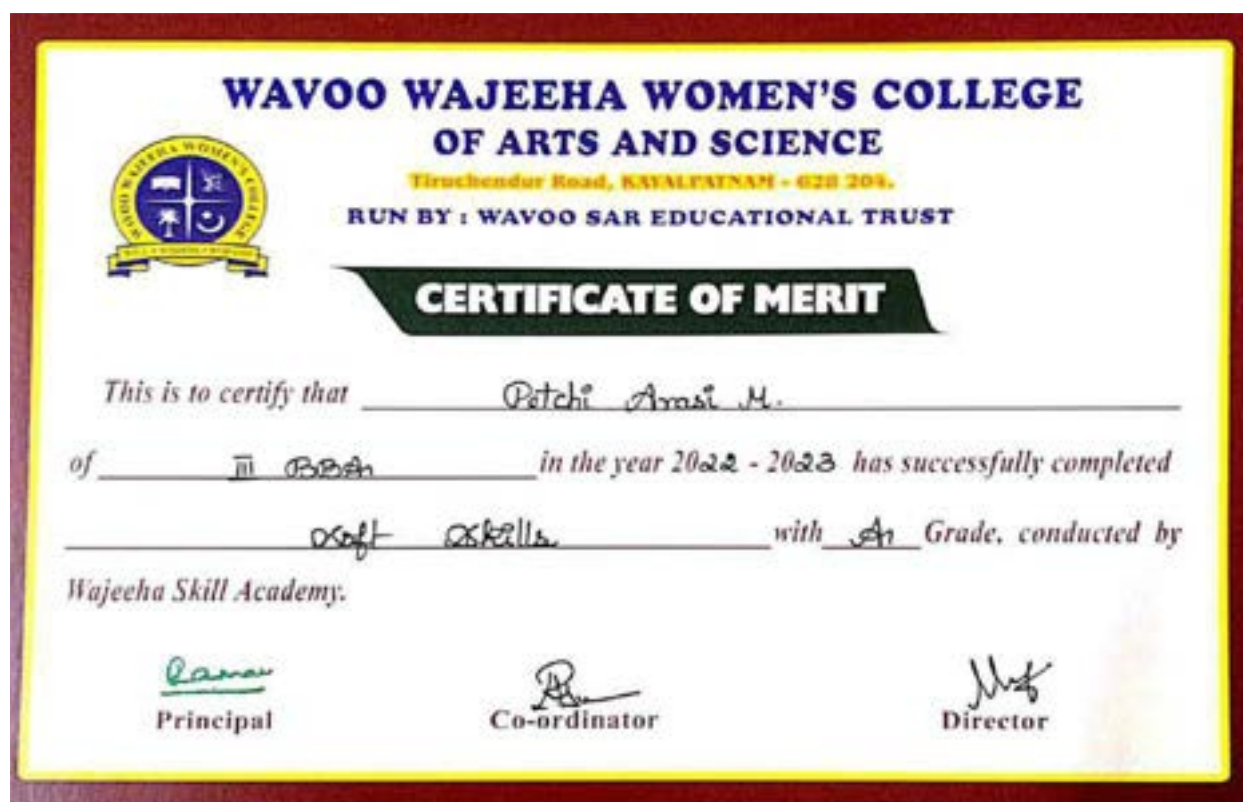


QURAN READING





SOFT SKILL



**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**

Tiruchendur Road, KAYALPATNAM - 628 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST



CERTIFICATE OF MERIT

This is to certify that G. Krishna Veni
of III BBA in the year 2019 - 2020 has successfully completed
Soft skill with A Grade, conducted by
Wajeeha Skill Academy.

R.C. Yasuhi
Principal

R.
Co-ordinator

M.
Director

**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**

Tiruchendur Road, KAYALPATNAM - 628 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST



CERTIFICATE OF MERIT

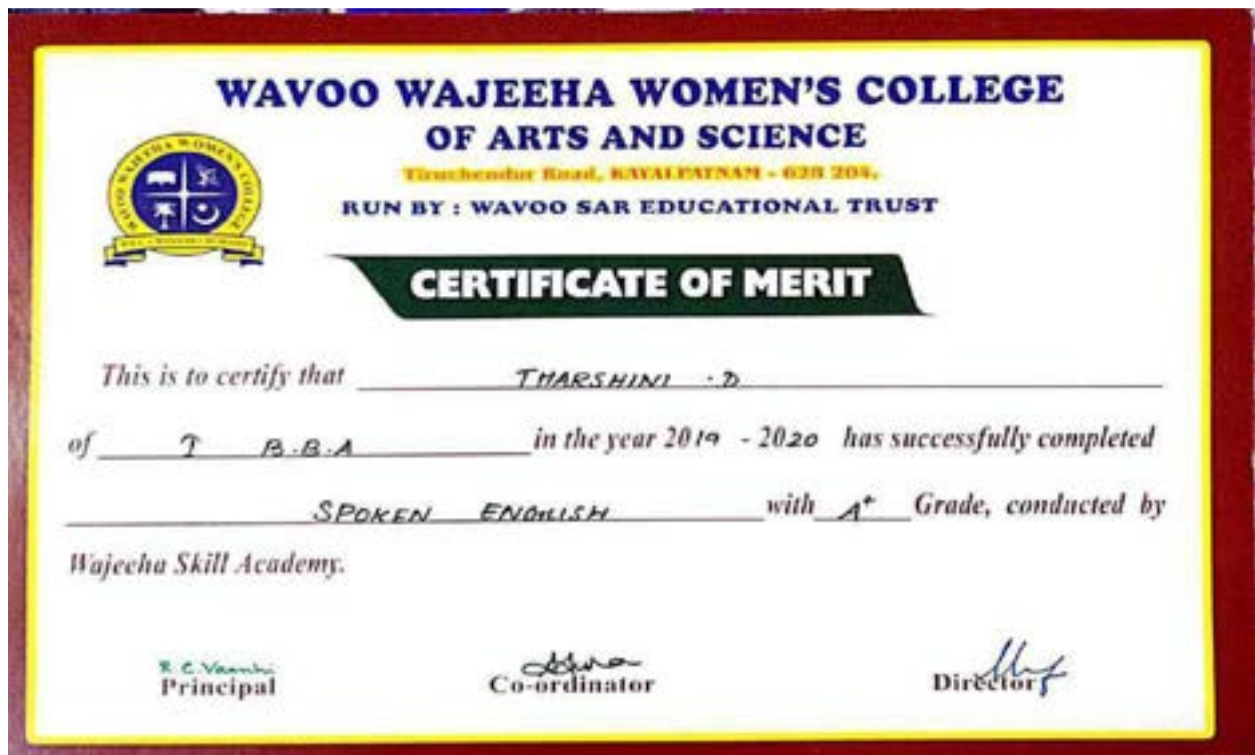
This is to certify that Vasuki g.
of III CS in the year 2018 - 2019 has successfully completed
Soft skills with B Grade, conducted by
Wajeeha Skill Academy.

R.C. Yasuhi
Principal

R.
Co-ordinator

M.
Director

SPOKEN ENGLISH



**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**

Tiruchendur Road, KAYALPATNAM - 626 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST



CERTIFICATE OF MERIT

This is to certify that E. Divya
of I - B.A (Economics) in the year 2018 - 2019 has successfully completed
Spoken English with A Grade, conducted by
Wajeeha Skill Academy.

R. C. Vasuki
Principal


Co-ordinator


Director

SPOKEN HINDI

**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**

Tiruchendur Road, KAYALPATNAM - 626 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST



CERTIFICATE OF MERIT

This is to certify that M. Abirami
of I - B.A (English) in the year 2022 - 2023 has successfully completed
Hindi with _____ Grade, conducted by
Wajeeha Skill Academy.


Principal


Co-ordinator


Director

**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**

Tiruchendur Road, KAYALPATNAM - 628 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST



CERTIFICATE OF MERIT

This is to certify that ICAMITHA . M
of T. B.A ENGLISH in the year 2019 - 2020 has successfully completed
SPOKEN HINDI with A⁺ Grade, conducted by
Wajeeha Skill Academy.

R. C. Vasanthi
Principal


Co-ordinator


Director

**WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE**

Tiruchendur Road, KAYALPATNAM - 628 204.

RUN BY : WAVOO SAR EDUCATIONAL TRUST



CERTIFICATE OF MERIT

This is to certify that C. Muthu Selvi
of T. B. Com in the year 2018 - 2019 has successfully completed
Hindi with A Grade, conducted by
Wajeeha Skill Academy.

R. C. Vasanthi
Principal


Co-ordinator


Director



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
JENITHA J
for successfully completing the course

Introduction To Literary Theory

with a consolidated score of **63** %

Online Assignments	24.17/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **47**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Sep 2022

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22HS79513510147

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AGASTA JUDITH A
for successfully completing the course

Body Language: Key to Professional Success

with a consolidated score of **64** %

Online Assignments	21.67/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **2068**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Aug-Sep 2022
(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22HS78S34250058

To validate the certificate



No. of credits recommended: 1 or 2